Guernsey Breeders' Journal

VOLUME 46 OCTOBER 15 NUMBER 8

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Two field days will also be given, one, Cecil County, Maryland, which includes the showing of animals, and the Elkhart County, Indiana, picnic and show.

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W. A. KNOWLES — Accounting Division
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Gordon Hall presenting the Peer Challenge Cup and Edward Wigglesworth presenting the Grassland Farm Trophy to Joseph Broadhurst on the first prize get of Mixter Hardwick 107510 from Locust Grove Dairies, Westville, New Jersey. E. G. Woodward, judge, may be seen at the extreme right.

Eastern States Exposition

Get of Mixter Hardwick 107510 Wins Peer Challenge Cup and Grassland Trophy

Green Meadow Consort 307632 Wins Emmadine Trophy and Massachusetts Special

Hilltop Host To Greatest Gathering

ONE of the best ringsides in many years witnessed with interest the seventeen exhibitors showing their 128 entries at the Eastern States Exposition, Springfield, Massachusetts, on September 19 and 20. It has been some time since such a representative group of Guernsey breeders gathered at Springfield. Those who assembled to view the Guernseys were not disappointed for they saw a good show. E. G. Woodward, Grassland Farms, Taconic, Connecticut, acted as judge and had good tops to work with. While there were some classes that did not carry through the top quality, most of them could be rated as good.

Special mention should be made of the class of bulls, two years and under three, that had eight entries. This class was won by A. G. Galusha and Son, Williamstown, Massachusetts, on Fra-Mar Farm King 201927, with a very close first four placings. Wyebrook Northern King 197970, shown by Wyebrook Farm, Loudonville, New York, was in second place, while the Cornell University entry, Cornell Masterpiece Goldenrod 205907, made third, with Mussolini 199242, exhibited by Alfalfa Farm, Topsfield, Massachusetts, taking the fourth ribbon. It was one of the most promising bull classes that has been seen in the Northeast this year.

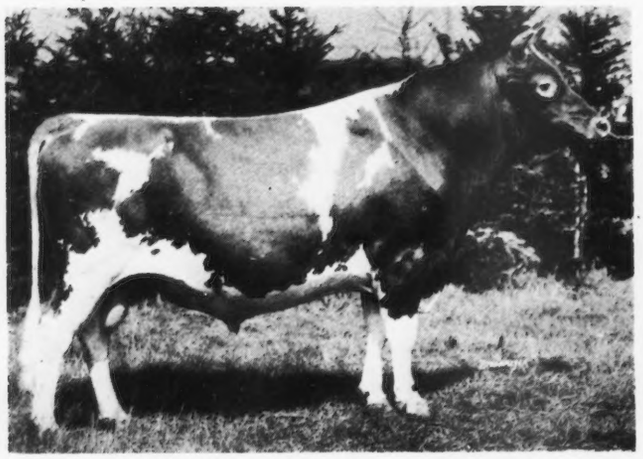
A very good class was that of the aged cows with nineteen entries. The honors for first place were awarded to Mary Lilian 246843, exhibited by J. Elliott Hall, Morristown, New Jersey. She made a satisfactory top and was followed very closely by Green Meadow Consort 307632, exhibited by A. G. Galusha and Son, and Hardwick's Blossom 228453 and Hardwick's Bessie 308209, both shown by Locust Grove Dairies. Most any of the first four could have taken first honors in the class.

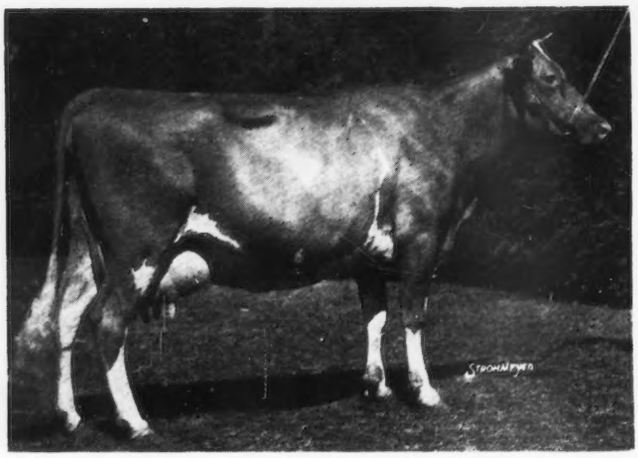
In the senior yearling heifer class, with nine entries, the tops were excellent, the blue ribbon being placed on Leader's Mayflower 378531, exhibited by J. Elliott Hall. She was followed by Green Meadow Levity 379048, exhibited by A. G. Galusha and Son, and Forges Royal Fern 378761, exhibited by R. M. and H. F. Koch.

Another class of rather excellent animals was that of the heifer calf class with sixteen entries. This was won by Wyebrook Beautiful Queen 410278, shown by Wyebrook Farm, with College King's Sweet-girl 399570, shown by The Aldrich Farm, and Hardwick's Pearl 397594, shown by Locust Grove Dairies, placing a close second and third.

Championships

IN the bull awards, junior championship was awarded to College King's Spitfire 211226, shown by The Aldrich Farm. Competition was keen for this championship between "Spitfire" and Alfalfa Farm Philosopher 203950, the winner in the class of bulls, one year and under two, owned by Argilla Farm. Senior championship was awarded to Lynbrook Monarch's Secret





Lynbrook Monarch's Secret 192818, senior and grand champion bull, exhibited by The Aldrich Farm, Rehoboth, Massachusetts.

Mary Lilian 246843, senior and grand champion female, exhibited by J. Elliott Hall, Morristown, New Jersey.

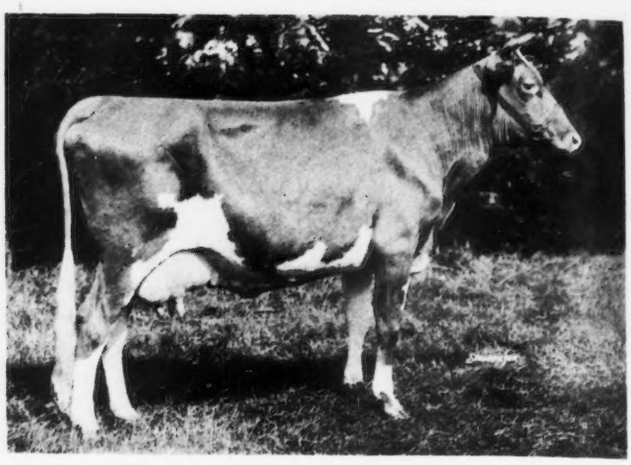
192818, shown by The Aldrich Farm, that later became the grand champion.

In the female championships the junior award was placed on Wyebrook Beautiful Queen 410278, owned by Wyebrook Farm, after a heated contest among the other junior entries. The senior and grand championship for females was awarded to Mary Lilian 246843, the winner of the aged cow class, that made a very acceptable grand champion. She was showing in her best condition and according to the judge deserved the purple. Mary Lilian 246843 was exhibited by J. Elliott Hall, Morristown, New Jersey.

Special Trophies

THIS year was the first time that the Peer Challenge Cup has been awarded at the Eastern States Exposition. It will be remembered that this cup was offered by the Late Frank S. Peer for the best get of sire, consisting of four animals, three of which must be females and at least one in milk. It is a coveted prize and was formerly awarded only at the National Dairy Show. This year it was won by the get of Mixter Hardwick 107510, exhibited by Locust Grove Dairies. In awarding this trophy, Gordon Hall was called upon to present the cup which he did to Joseph P. Broadhurst, manager of Locust Grove Dairies. Mr. Hall stated that it gave him great pleasure, on behalf of the late Mr. Peer, to present the cup to Locust Grove Dairies on the progeny of Mixter Hardwick 107510. Mr. Broadhurst responded expressing his appreciation on behalf of Mr. Leeds.

Another trophy was that of a handsome sterling silver cup awarded by Robert W. Scoville, Grassland Farms, to the winner of the get of sire class. Judge Woodward, on behalf of Mr. Scoville, presented this trophy to Mr. Broadhurst. Mr. Woodward said he was glad to recog-



Green Meadow Consort 307632, winner of the Emmadine Farm Trophy and Massachusetts Special. "Consort" was exhibited by A. G. Galusha and Son, Williamstown, Massachusetts.

nize a breeder of such fine animals and congratulated the owner on receiving the award.

For several years J. C. Penney of Emmadine Farm, Hopewell Junction, New York, has offered a beautiful silver trophy for the best Guernsey female in milk, bred, owned and shown by exhibitor. This was won by A. G. Galusha and Son on Green Meadow Consort 307632. "Bill" Hepburn, manager of Emmadine Farm, presented the award to Mr. Galusha and congratulated him on breeding and exhibiting the winner of the prize.

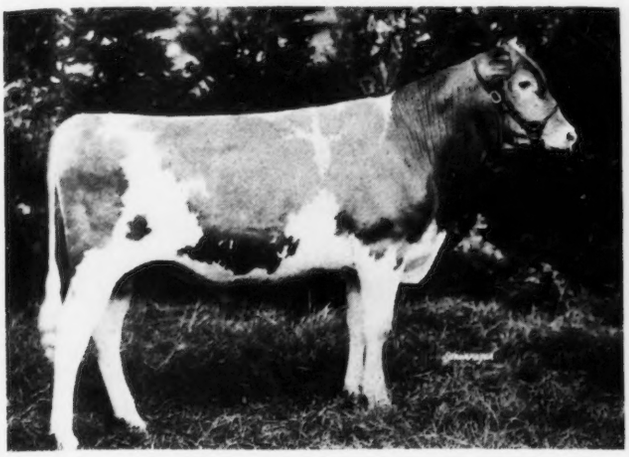
There is also another special known as the Massachusetts Department of Agriculture Special given to the breeder, owner and exhibitor of the best Guernsey cow in milk in Massachusetts. This was awarded to Mr. Galusha on Green Meadow Consort 307632. Richard Saltonstall, on behalf of the Department of Agriculture, presented this to Mr. Galusha. Mr. Saltonstall said: "It is most fitting that this Cup offered by the Massachusetts Department of Agriculture for the best Guernsey cow in milk, bred and owned in Massachusetts, in order to encourage better dairy breeding and farming, should be won by A. G. Galusha and Son. Mr. Galusha and his son, Mark, who showed this cow, have proved that the raising of pure bred Guernsey cattle is profitable provided a breeder can turn out real producers of good type. I congratulate both Mr. Galusha and his son for not only winning this Cup but for the fine example and high standard they have set for others who have gone into raising pure bred cattle for a livelihood."

The premier breeder as well as the premier exhibitor awards were given to A. G. Galusha and Son on the showing of their herd from Coronation Farm.

Guernsey Booths

TWO booths were arranged this year, the regular one in the cattle barn and one for Golden Guernsey, Inc., in the New Hampshire building. Elsworth Bunce of The American Guernsey Cattle Club was responsible for both booths. In the cattle barn he featured this year the Byrd Expedition. The booth was painted a blue with a background of imitation snow. Across the

College King's Spitfire 211226, junior champion bull, exhibited by The Aldrich Farm, Rehoboth, Massachusetts.



Wyebrook Beautiful Queen 410278, junior champion female, owned by Wyebrook Farm, Loudonville, New York.

top were the words "With Byrd In The Antarctic." Below, a large replica of the calendar that is being used this year showed the cows going into Little America. On various parts of the background were pictures of the expedition and other interesting features.

The booth provided by Golden Guernsey, Inc., also featured the Byrd Expedition and the value of "GOLDEN GUERNSEY" milk to the men in Little America. It was well received and many inquiries were secured.

Hilltop Steak Roast

A GREAT steak roast and a wonderful party could sum up in a few words the annual steak roast given by George M. Hendee at Hilltop Farm, Suffield, Connecticut. This has been an annual affair for several years and comes immediately following the first day of judging. This year exceeded all former events. A good showing was made of the herd, an excellent roast was prepared and there were more representative Guernsey breeders than at any past gathering. Representative breeders were present from the New England and Northeastern States, as well as Maryland, Virginia, Pennsylvania, Illinois and Wisconsin.

As soon as the breeders assembled at the farm, Frank Smith, superintendent, conducted a show of some of the outstanding animals at Hilltop. Four bulls were brought out and exhibited, showing those assembled the type of sire that is being used on the farm. These included Heartsease's Butterfat 148228, Dunwalke Bonny Butterfat 138488, that is sired by Imp. Blanchette's Butterfat 104968, Hilltop Governor 175705, sired by Governor III. of Les Grantes R. G. A. S. 4089 P. S., and Hilltop Bonny Jewel 193275, sired by Dunwalke Bonny Butterfat 138488.

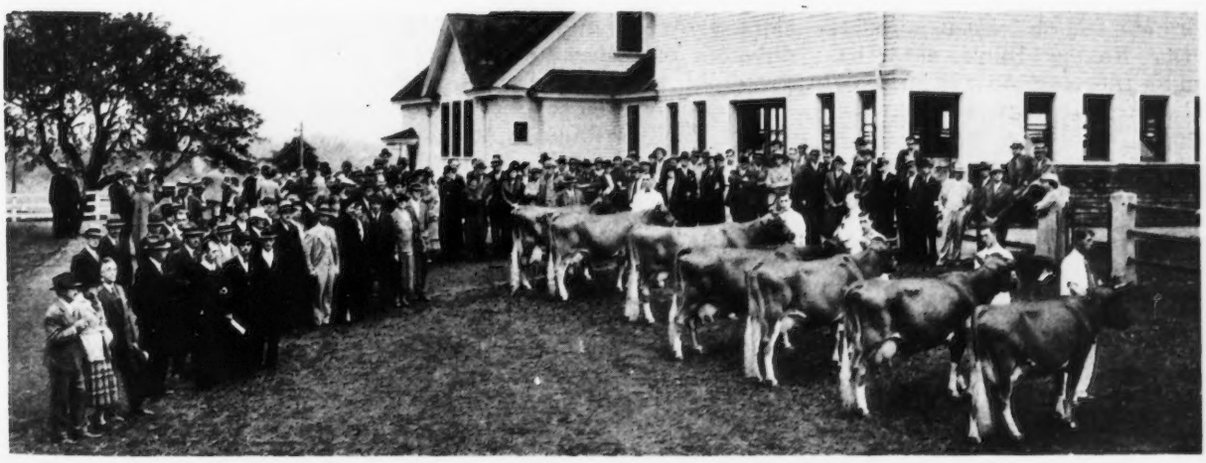
Following the bulls, an old Guernsey matron was exhibited that created considerable interest. It seems that fourteen years ago Dr. Wayne A. Munn, Janesville, Wisconsin, sold several animals to Mr. Hendee and among them was this old matron. He had not seen the animal since she was sold but upon his arrival at Hilltop entered the barn and immediately recognized this old matron. There are now six of her offspring in the herd.

Following the showing of the bulls and matron, seven two year old heifers were exhibited that included daughters of Imp. Primrose's Butterfat 104967, Hilltop Governor 175705, Heartsease's Butterfat 148228 and "Bonny Butterfat."

Imp. Hilltop Butterfat's Clara 160768, that holds a world's record in class AAA of 15963.3 pounds of milk and 860.1 pounds of butter fat, was next shown to the group. "Clara" is twelve years old, well preserved and still one of the great animals of the breed. She was shown with a son and daughter, the son being a full brother to Hilltop Butterfat 192478 that has recently been purchased to head the herd of J. Elliott Hall of Morristown, New Jersey. The showing was closed by

(Please turn to page 408)

Seven daughters of Imp. Primrose's Butterfat 104967, exhibited at the Hilltop Steak Roast, Suffield, Connecticut, on September 19.



The Westmont Home of Mr. and Mrs. Harry West, at Brandywine Summit, Pennsylvania.

Chester County Field Day

Breeders Meet At Westmont Farms Brandywine Summit, Pennsylvania

OVER 150 people were present at the Chester County Field Day on September 8 at Westmont Farms, Brandywine Summit, Pennsylvania, as the guests of Mr. and Mrs. Harry West. Dispite the fact that the weather was very discouraging, as it had rained all of the preceding night and continued to rain all during the day, Mr. and Mrs. West were equal to the occasion and with the accommodations of their beautiful home, were able to make their guests comfortable.

The Westmont herd has been three years in the process of becoming a herd and the recent purchase of the Bonnie Blink herd has brought the total to 170 animals. The senior herd sire is Langwater Peterkin 146815, a son of Langwater Peter Pan 116859, whose progeny are making history for the Guernsey breed and for Chester County in particular. Another noted Chester County show bull, Pencoyd Strongheart 102416, A. R., has recently been leased by Westmont Farms from M. T. Phillips of Pomeroy.

The program started at noon with a splendid luncheon, which was served in a tent. Following, M. T. Phillips, vice president of the Chester County Association, acting as chairman in the absence of President Frank B. Foster, called the meeting to order and introduced Mr. West, who welcomed everyone to Westmont.

The minutes of the meeting of the Chester County Guernsey Breeders Herd Test Association were read. This meeting was held at Sunny Ridge Farms on July 12, the principal business being the election of a board of directors to conduct the affairs of the testing group for the coming year to July 1, 1935. The directors elected were: Frank B. Foster of Phoenixville; J. Gordon Fetterman of Media; J. B. Robertson of Paoli; William A. Clark of West Chester, and H. M. Pate of Chadds Ford Junction.

Edgar A. Tiffany, supervisor of the testing association, gave a brief report on the work to date, stating there were sixteen herds being tested, one of which is in Montgomery County, with a total of 340 cows on test. Mr. Tiffany, who was formerly an official supervisor in Pennsylvania, at State College, called particular attention to the fact that the Chester County herd test records are made with a preliminary milking which give the records increased value and are records of equal importance to semi-official testing.

He also stated that the experience with the colorimeter in the testing association has been interesting. Generally, the milk is of low color in late winter and early spring, but the color increases at once when cows are turned on pasture and further increases after the season advances, indicating sunlight may play an important part in adding color to milk, either through the grass and hay or from exposure of the cows to the direct sunlight. Mr. Tiffany concluded by stating that considerable more work must be done with the colorimeter before definite conclusions can be made.

C. M. Cummings, of the Advanced Register Division of The American Guernsey Cattle Club, gave a most interesting and valuable discussion on the value of production records. From records of sales, Mr. Cummings showed that cows and progeny with production

(Please turn to page A-5)

Oregon State Fair

Fleming Guernseys Win Eleven Blues

WITH 116 head of Guernseys passing in review before Professor F. W. Atkeson of the University of Idaho, the show at the Oregon State Fair during the first week in September was up to the usual standards in quantity, although the quality and condition of the cattle was not as high as in previous years. It was evident from the roll call that several new exhibitors are to be reckoned with in the next few years.

Among those who were showing for the first time was W. B. Davis of Shedd, with a full string consisting mostly of the old Bailey herd. Another was B. P. Timm of Turner, while the 4-H Club boys of Astoria and vicinity brought out some very good heifers. As with other fairs this year, attendance has greatly increased, and there is a very strong demand for both grade and pure bred Guernsey cattle. California buyers have bought heavily in Oregon and Washington, with a resulting increase of over 100 per cent in sales over the same period of last year.

M. C. Fleming of Portland won eleven of the twenty-two first places, and all of the female champions. Senior and grand champion cow was Traveler's Alma 198395, a ten year old daughter of Langwater Traveler 38325. Alex Cruickshank of McMinnville won three firsts, while three went to Lamont Rumgay of Oregon City and two went to George H. Burge of Corvallis. L. A. Miller and Son of McMinnville, Folmer Bodtker of Junction City and Robert Reed of Warrenton each won a first.

The aged bull class saw the tables reversed between two bulls that have met several times in recent years. Fanny's Winner of Middale 184739, now owned by L. A. Miller and Son, finally won a close class over Calvin C. of Beaver Homes Guernsey Farm 146072, again exhibited by Melvin C. Schwab of Deer Island, and was also made senior and grand champion. Lamont L. Rumgay of Oregon City won the junior championship on his junior yearling bull.

The exhibitors included: Folmer Bodtker, Junction City; G. H. Burge, Corvallis; Alex Cruickshank, McMinnville; W. B. Davis, Shedd; M. C. Fleming, Portland; L. A. Miller and Son, McMinnville; Robert W. Reed, Warrenton; Lamont L. Rumgay, Oregon City; Melvin C. Schwab, Deer Island; Frank H. Stangel, Sherwood; B. P. Timm, Turner; William Wisbeck, Astoria, and Gottlieb Zwald, Tillamook.

Following is the list of awards:

Bull, 4 Years and Over

1, Fanny's Winner of Middale 184739, L. A. Miller and Son; 2, Calvin C. of Beaver Homes Guernsey Farm 146072, Melvin Schwab; 3, King's Starlight of the Valley 179408, M. C. Fleming.

Bull, 3 Years and Under 4

1, Deer Creek Grand Duke 195108, Alex Cruickshank; 2, Baileyway Nero 187948, W. B. Davis; 3, Model Boy of Cedar Grove 188654, M. C. Fleming; 4, Fir Knolls Rufus 199674, B. P. Timm.

Bull, 2 Years and Under 3

1, Red of Monte Rosa 197579, L. L. Rumgay; 2, Grobania Lad 213732, M. C. Fleming; 3, Lazy Ned 203366, G. H. Burge; 4, Twin Springs Terrebonne 202935, L. A. Miller and Son; 5, Baileyway Nathan 198785, W. B. Davis.

Bull, 18 Months and Under 2 Years

1, Diamond's Ranger 208835, Folmer Bodtker; 2, Embassadore of Biscoe Farm 215891, G. H. Burge.

Bull, 1 Year and Under 18 Months

1, Monte Rosa Champion 211790, L. L. Rumgay; 2, Sheik's Buddy of Middale 210508, M. C. Fleming; 3, Wayside's Gold Digger 209630, G. H. Burge; 4, Twin Springs Andy, L. A. Miller and Son.

Bull Calf, 6 Months and Under 12

1, Wandamere Eagle 217944, M. C. Fleming; 2, Wayside's Captain Butter Cup 215681, G. H. Burge; 3, Entry, Alex Cruickshank; 4, Calvin C. of Deer Island, Melvin Schwab; 5, Douglaston Lord Alexander 216612, M. C. Fleming.

Bull Calf, Under 6 Months

1, Wayside's March On, G. H. Burge; 2, Senator of Willowood, Robert W. Reed; 3, Twin Springs King 217657, L. A. Miller and Son; 4, Entry, B. P. Timm; 5, Good Reason 217259, W. B. Davis.

Cow, 5 Years and Over

1, Traveler's Alma 198395, M. C. Fleming; 2, Oregon Bonnie Bell 2d 346901, M. C. Fleming; 3, Flash Light Dimple 237337, L. L. Rumgay; 4, Oregon Royal Alice 270244, Alex Cruickshank; 5, Silver Crescent Beauty 246017, L. A. Miller and Son.

Cow, 4 Years and Under 5

1, Cascade Serene 306651, M. C. Fleming; 2, Cherub's Fairy of Grangeville 302022, L. L. Rumgay; 3, Silver Crescent Betty Lou 299621, L. A. Miller and Son; 4, Florence of Mellowest, Melvin C. Schwab; 5, Baileyway Grace 305077, W. B. Davis.

Cow, 3 Years and Under 4

1, Troutmere Colleen 332065, Alex Cruickshank; 2, Silver Crescent Betty 337009, L. A. Miller and Son; 3, Spotty Lass of Delphi Dell 391080, M. C. Fleming; 4, Silver Crescent Diane 337008, L. A. Miller and Son.

Cow, 2 Years and Under 3

1, Fancy Lady of Willow-wood 366840, Robert W. Reed; 2, Oakdale Lassie of Oregon 354353, Alex Cruickshank; 3, Mistland Lady Louetta 360433, M. C. Fleming; 4, Lindy of Wayside 359432, G. H. Burge; 5, Shamrock Diana 367530, Richard Stangel.

Heifer, 18 Months and Under 2 Years

1, Wandamere Rose 392811, M. C. Fleming; 2, Shamrock Blue Belle 384532, Melvin Stangel; 3, Ina's Goldie 384932, Alex Cruickshank; 4, Pearl of Deer Island, Melvin Schwab; 5, Lassie's Betty 379089, Alex Cruickshank.

Heifer, 1 Year and Under 18 Months

1, Wandamere Princess 391302, M. C. Fleming; 2, Wandamere Gloria 415942, M. C. Fleming; 3, Princess of Monte Rosa 392994, L. L. Rumgay; 4, Ida of Deer Island, Melvin Schwab; 5, Verna of Deer Island, Melvin Schwab.

Heifer Calf, 6 Months and Under 12

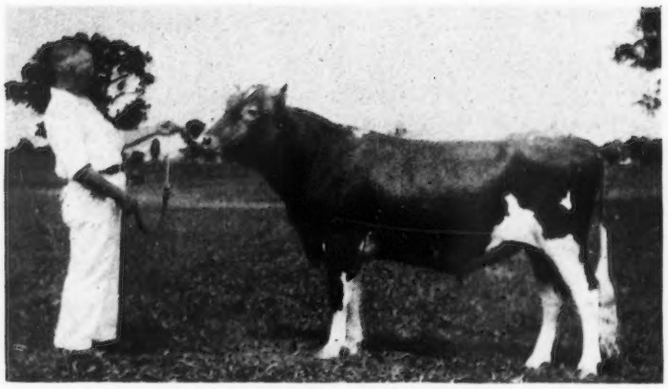
1, Scotch Lass of Oakdale 402876, Alex Cruickshank; 2, King's May Queen 402003, Gottlieb Zwald; 3, Wandamere Peggy 415943, M. C. Fleming; 4, Twin Springs Hope 404486,

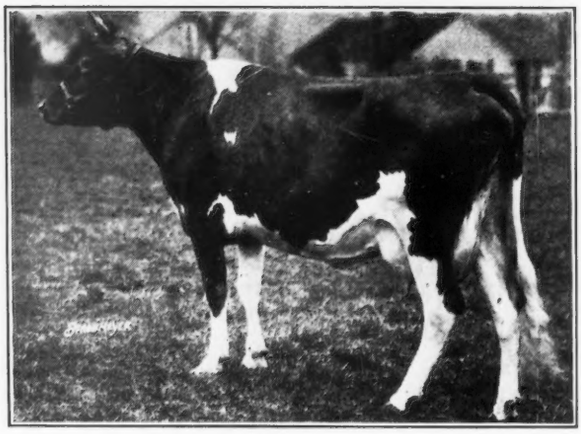
(Please turn to page 409)

Harford County Maryland Field Day

Breeders Hold Sixth Annual Show

By H. C. Barker





Select's Apollo 205721, junior and grand champion bull, exhibited by John H. Hampshire, Berlin, Maryland.

Imp. Coventry Gem's Ruby 190854, senior and grand champion female, exhibited by A. Stanley Zell, Baltimore, Maryland.

The sixth annual Guernsey Field Day held annually on the farm of Gladden Davis, Rocks, Maryland, August 17, adds another bright page to Maryland Guernsey history. The sky was overcast from a steady downpour of rain the previous day. The weather, however, did not dampen the spirits of the Guernsey breeders from that section of Maryland. Thirty-eight exhibitors brought out eighty-one head of excellent cattle for the appraisal of the judge. This field day seems to have grown to be a permanent part of the program of the Maryland Guernsey Breeders Association. While it has not grown in numbers of cattle shown, the enthusiasm and spirit of the breeders is more intense than ever and the quality of the cattle gradually improves. "The best ever" is a superlative term often loosely used, but seems to fit the field day just passed a bit better than any other way to express it. The cattle were in excellent shape, most of them well trained to the halter and on a whole, made up one of the best local shows ever held in the state, regardless of breed.

More than 500 Guernsey enthusiasts and farmer dairymen crowded around the ringside with intense interest in the placings of the classes by Judge Warren Whittier of Douglassville, Pennsylvania, who did a very acceptable job.

Bull Classes

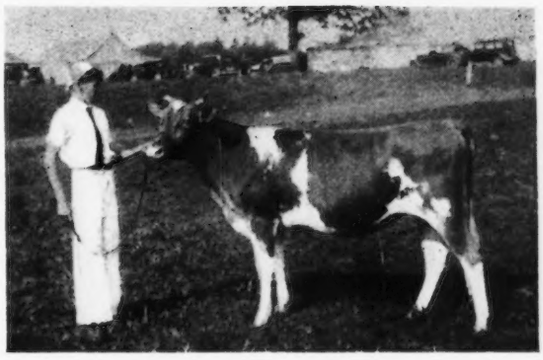
The show started promptly at eleven o'clock with the aged bull class. This class was not up to the standard of this field day but four very acceptable bulls, all two and three year olds, made up the class. Pride's Valiant's Yeoman 189740, owned by T. Harold Brown of Rising Sun, Maryland, finally won the blue over Gerar Proclaimer 182946, last year's blue ribbon winner, owned by Gladden Davis. It was a close place but he finally won over the Davis entry on his length, spring of rib, strength of back and style. Calder Farm Bright Lad 200155, owned by Ronald Jones of Sharon, Maryland, a former winner at this show in the calf and yearling classes, had to be satisfied with third place. Geneva's Ultra Roy 199122, shown by Harry Calary of Jarrettsville, Maryland, is a nicely turned bull but carried a little too much flesh and tendency to a lack of dairy refinement to suit Judge Whittier.

The three bulls at the top in the yearling bull class were close. It took Judge Whittier some time to make his final selection but when the ribbons were tied, Select's Apollo 205721, owned by John H. Hampshire of Berlin, Maryland, stood at the head of the line. He is an excellent yearling bull and shows just a bit more refinement, levelness of rump and strength of hind legs than his half-brother, Select's Creator 207708 in second place, owned by J. W. Edelen of Towson, Maryland. Leader Demander of Cedar Farm 207055, the T. Harold Brown entry, possessed more style than either of the other bulls but lacked a bit perhaps in finish to make him the winner.

The bull calf class was a strong class and was finally won by Brooklandwood Traffic Judge 211342, a real "toppy" entry from Brooklandwood Farm of Brooklandville, Maryland. Calder Farm Ladies' Man 217281, owned by Calder Farm, Parkton, Maryland, was

second, and Geneva's Fontaine 212944, owned by Clifford Smith of Monkton, Maryland, a 4-H club boy, was third. The third prize calf was won by Clifford at the 1933 field day as first prize for the grade cow class.

Pride's Valiant's Yeoman 189407 was made senior champion but when he met Select's Apollo 205721 for the grand championship he was defeated, the younger bull being just a little nicer turned throughout.



Thornton's Valentine 383134, junior champion female, exhibited by Charles L. Hammond, Jr., a 4-H Club boy of Reisterstown, Maryland.

Female Classes

THE aged cow class brought out twelve entries, a high class lot of matrons. Imp. Coventry Gem's Ruby 190854, owned by A. Stanley Zell of Baltimore, and having better than a 600 pound butter fat record, was sent to the front at once and left there. She was in excellent condition and looked the part of a blue ribbon winner. Her great capacity, shapely, capacious udder with excellent teat placement, a clean cut head and neck, made her invincible to the other cows in the ring. Calder Farm Judy 292486, owned by Calder Farm, a previous blue ribbon winner at this show, was milking heavy and a bit thin in flesh, but a great little cow. Fairview Dina, owned by William H. Ford of North East, Maryland, made it a close decision for Judge Whittier. Dr. W. C. Ensor of Cockeysville, Maryland, had a great pair of cows in fourth and fifth place, good enough to win the produce of dam class later in the show. The winner of this class went through to senior and grand championship of the show.

Select's Polly Anna, owned by Dan Bosley of Sparks, Maryland, a 4-H club boy, had no trouble in winning the two year old class. Dan has shown her from a calf and after the placing when asked how many blues she had won, Dan replied, "She's won all of them." Dan is a good feeder and "Polly Anna" in the younger classes always carried plenty of condition. She, however, has milked all of this surplus flesh off and aside from an udder that is not quite as you would like it in front, was still a very acceptable winner in this class. Marvel's Pretty Girl 360956, a Brooklandwood entry, which later sold in the field day sale, was just ready to freshen and gave "Polly Anna" a close rub for the money. Cavalier's Rose Maid 406484, owned by John F. Jones of Pylesville, Maryland, followed nicely for third over Lady Alden 2d of Montfaucon, owned by Dr. Ensor.

In the yearling class there were thirteen entries and they were a lovely lot of heifers. Thornton's Valentine 383134, owned by Charles L. Hammond, Jr., of Reisterstown, Maryland, another 4-H club boy, was a bit outstanding in this class. This heifer started her winning early this year when she won the championship at the McDonogh School Fair in the Guernsey classes. Her straightness of top, dairy refinement, beautiful head and udder development, made her an easy winner in this class. This heifer was bred by A. Stanley Zell and sold in the 1933 field day sale at Rocks. Next to her stood Thornton's Queen of The Stars 383129, owned by A. Stanley Zell, and also a daughter of Florham Beau Ideal 182430, the present herd sire at Thornton Farm. Select's Charm 376171, owned by Glen Bosley of Sparks, Maryland, and Select's Love 382686, owned by William V. Redding of Street, Maryland, two daughters of Beechwood Prince Select 130365, stood third and fourth.

The heifer calf class brought out twenty-four entries and the general comment around the ringside was that it was the best heifer calf class that was ever led before a judge in this local show. Calder Farm, operated by the genial "Phil" Turner, won the first three places in this class with three superb calves, almost like three peas, and sired by Beech Hill Renown 183013, the herd sire at Calder Farm. Two of the three calves were twins, out of Laddie's Viola of Calder Farm 302371, which later placed second in the produce of dam class under the beautiful pair of aged cows shown by Dr. Ensor, and it was a close fit. Gay Boy's Pearl 400240, a 4-H club entry shown by Billy Redding of Street, Maryland, was fourth. This heifer had previously won at the McDonogh School Fair but because of a spell of sickness two weeks previous to the show, she had to be satisfied with fourth. Dan Bosley's good heifer, Gay Boy's Caroline 400238, was fifth.

This year for the first time a class was provided for cows, three years old or over, grades or pure breds, with 300 pounds of butter fat or more. Following is the name of each animal, the amount of butter fat these cows had produced in a Dairy Herd Improvement Association, in the order in which they placed: Geneva's Ultra Choice, Gladden Davis, 364 pounds of butter fat; Grade, Gladden Davis, 384 pounds of butter fat; Grade, Clifford Smith, Monkton, 350 pounds of butter fat; Meadow Valley's Ida 282225, George Wilson, Street, 360 pounds of butter fat; Dora's Queen of Line Oak Farm 218250, Gladden Davis, 391 pounds of butter fat.

In the get of sire class, a beautiful heifer get shown by A. Stanley Zell, included the first and second prize yearlings, and junior champion of the show. This get was closely followed by four excellent calves from Calder Farm. A get of Beechwood Prince Select 130365, which won the 1933 show, stood third, and Gladden Davis' get of Sunnybrook Ultra Noble 103615 was fourth.

As previously stated, Dr. Ensor won the blue in the produce of dam class with a beautiful pair of aged cows, the daughters of Claretta of Brentlands 156148. The Calder Farm twins were second, and two produces of Bel Air Merry Xmas 92143, owned by Gladden Davis, stood third and fifth, with a produce of Rose Maid Haraf's Girl 216636, owned by John F. Jones, in fourth place.

Promotional Sale

AT the 1932 field day a little sale was started in connection with this event. It was the opinion of the breeders that there should be a "tie-up" between the field day idea and the sale of cattle. Since that time they have sold six or eight

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Topsfield

The Guernsey Show of Massachusetts

THE Topsfield Fair, held at Topsfield, Massachusetts, on September 6, proved to be a gem. Like most things of quality it came in a small package. The nine exhibitors, comprising prominent Guernsey herds in Massachusetts, exhibited their fifty-seven head before an excellent ringside. George M. White of Coxsackie, New York, judged the Show and was enthusiastic over the showing. He told the exhibitors that while he had judged bigger shows he had judged none with better quality animals and easily found two or three animals in each class that were qualified for the top places. A splendid spirit existed between the exhibitors at the ringside and the fair management. Topsfield has all the qualifications of developing into one of the real shows of New England.

Rockingham Farm, owned by D. G Tenney of Salem, New Hampshire, won the honor of taking the most blue ribbons by securing six. Second and third honors were contested for very equally between Argilla Farm, owned by S. M. Merrill of Ipswich, Massachusetts, and Alfalfa Farm, owned by W. C. Sills of Topsfield, Massachusetts. The Argilla herd secured two blues, five reds and a junior championship, while the Alfalfa herd secured two blues and three reds.

A feature of the showing was the aged bull, exhibited by R. B. Hayden of Kitchener Farm, Billerica, Massachusetts. This was the only entry made from this herd and won first prize in the aged bull class and was later made senior champion.

Several of the classes were well filled and good throughout. The junior championship was awarded to Alfalfa Farm Philosopher 203950, owned by Argilla Farm. In the winning of this junior and later grand championship, Argilla Farm was awarded a cup donated by Alfalfa Farm for the best bull exhibited.

The junior champion female, Rockingham Hollara, exhibited by Rockingham Farm, came in competition with Rockingham Princess Garnet 385106 that won her class as cow, three years and under four, and was defeated for the grand championship by "Garnet." "Garnet" was shown after being milked for thirteen months and after finishing a test in class F where she produced 11376.9 pounds of milk and 537.6 pounds of butter fat. Judge White stated that a cow that could show as well as she did after finishing this record was certainly worthy of a grand championship. "Garnet" was also awarded a loving cup, known as the Lincoln Challenge Bowl, given by DeNormandie Farm. This award was given to the best cow bred, owned and exhibited by the owner at the Fair. D. G. Tenney received the award in the ring.

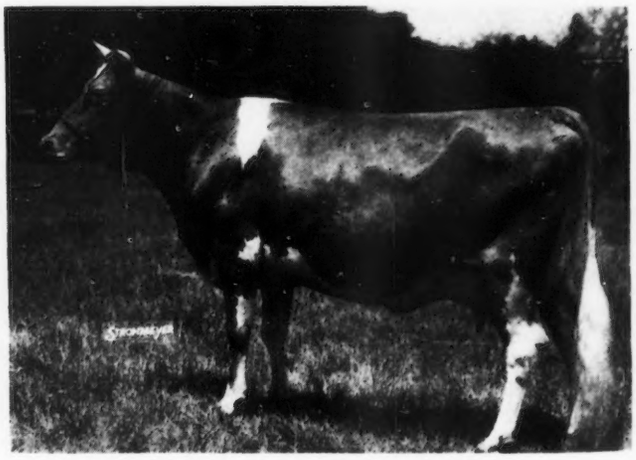
Veda's Governor of Lincoln 215922, shown by DeNormandie Farm of Lincoln, Massachusetts, won the cup presented by S. M. Merrill of Argilla Farm for the best two year old bull.

There were two outstanding classes in the Show, one being the heifers, two years and under three, that was won by Rockingham Ultra May Rose 403078, and the other, the aged cow class, that proved to be a beautiful group of animals and was won by Nonpareil's Faithful of Breidablik 219302, exhibited by Alfalfa Farm.

The exhibitors included: Alfalfa Farm, owned by W. C. Sills, Topsfield, Massachusetts; Argilla Farm, owned by S. M. Merrill, Ipswich, Massachusetts; Blake Farm, owned by W. P. Blake and Son, Peabody, Massachusetts; DeNormandie Farm, owned by R. L. DeNormandie, Lincoln, Massachusetts; Forges Farm, owned by S. L. Whipple, Plymouth, Massachusetts; Kitchener Farm, owned by R. B. Hayden, Billerica, Massachusetts; Meredith Farm, owned by E. Wigglesworth, Topsfield, Massachusetts; Rockingham Farm, owned by D. G. Tenney, Salem, New Hampshire, and Wethersfield Farm, owned by D. P. Rogers, Danvers, Massachusetts.

The list of awards follow:

Rockingham Princess Garnet 385106, senior and grand champion female, owned by Rockingham Farm, Salem, New Hampshire. "Garnet" was the winner of the Lincoln Challenge Bowl.



BULL CALF, UNDER 1 YEAR

1, Wethersfield Bellarion 215967, Wethersfield Farm; 2, Entry, Rockingham Farm; 3, Forges Repeal 213207, Forges Farm; 4, Blake's Sir Robert 211706, Blake Farm.

BULL, 1 YEAR AND UNDER 2

1, Alfalfa Farm Philosopher 203950, Argilla Farm.

BULL, 2 YEARS AND UNDER 3

1, Veda's Governor of Lincoln 200664, DeNormandie Farm; 2, Mussolini 199242, Alfalfa Farm; 3, Rockingham Prince Charming 215922, Rockingham Farm.

BULL, 3 YEARS AND OVER

1, Lynbrook Promise 161094, Kitchener Farm; 2, Argilla Foreman 171199, Argilla Farm; 3, Rockingham Sailor Prince

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Longwood Farm Guernsey herd and barns, owned by Ernest B. Dane, Center Harbor, New Hampshire.

New Hampshire

Breeders Enjoy Visiting Roughwood Guernseys

By William H. Caldwell

ONE hundred and twenty-five Guernsey breeders and friends spent a most enjoyable day on September 14 at Longwood Farm, Center Harbor, New Hampshire, the property of Ernest B. Dane of Boston.

No more pleasing setting for a farmstead could be had than the combination of a lake and mountains that is so characteristic of the beautiful Lake Winnipesaukee region in central New Hampshire. The buildings at Longwood Farm are located in the midst of fertile tillage fields sloping to the edge of the Lake. Mr. Dane's estate comprises 4,000 acres, running back over the hills and onto the mountain sides. At Longwood Farm this season about fifty acres of corn and 1,700 bushels of oats were raised. Around 400 quarts of milk are produced daily. The farm is under the personal supervision of L. L. Sanborn.

The center of interest during the day was the herd of 105 Guernseys, showing the effects of the able care of James Canfield, herdsman. These are a part of the Roughwood Guernsey herd at Chestnut Hill, Massachusetts. The entire herd is under the management of George N. Barrie, who has directed the operaions since its establishment in 1907 when six imported Guernseys were purchased from White Springs Farm, Geneva, New York. The increase of the herd has been gradually shipped to the larger farm at Center Harbor.

The first bull of consequence to be used at Roughwood was Demonstrator of Roughwood 23133, a son of Langwater Demonstrator 16451, and he left many daughters in the herd, most of them in the Advanced Register, including Afterglow of Roughwood 84605, present leading cow in class E. A number of bulls have been added from the outside, among them being Don Bernardo of Linda Vista 20617, a well-known sire; Langwater Royalist 23121, a son of Imp. King of the May 9001; Cramond Stalwart 58812, a son of Langwater Warrior 26509, and more recently, Florham Cavalier 122618, a son of Langwater Star Gazer 60164. The most recent acquisition is a son of Florham Polly 307289, second cow in class G.

No females have been added to the Roughwood herd since the original purchase so that all the blood lines trace back to the original six cows.

Advanced Register work has been carried on almost from the beginning of the herd and approximately 154 Advanced Register records have been made, five of these entering the class leaders.

The Roughwood herd is Federal accredited for tuberculosis and negative to the Bang's abortion test. It is one of the few herds that never has had a cow react to either of these diseases.

A judging contest was held during which several groups of animals were brought out and placed by George Waugh, formerly of the New Hampshire University, Dairy Division.

Papers were passed to those in attendance and a certain time was given to each class. When the judging was over and placements verified, the following prizes were accorded the winners: 1, a silver trophy to Lewis Hastings, Moultonboro; 2, a silver trophy to Ralph Hockins, Ashland; 3, a year's subscription to the Guernsey Breeders' Journal to R. H. Sanderson, Catamount Dairies, Pittsfield.

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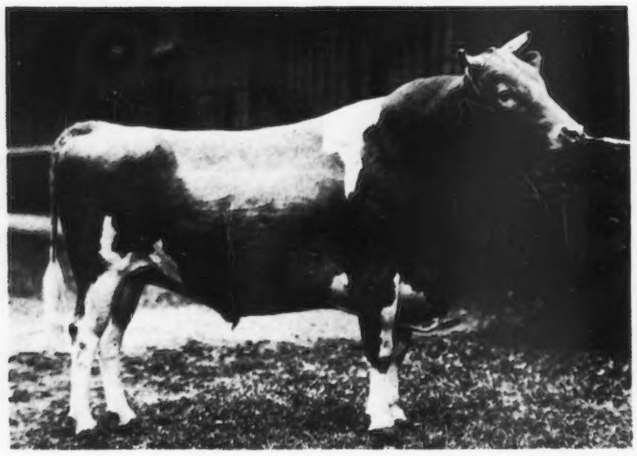
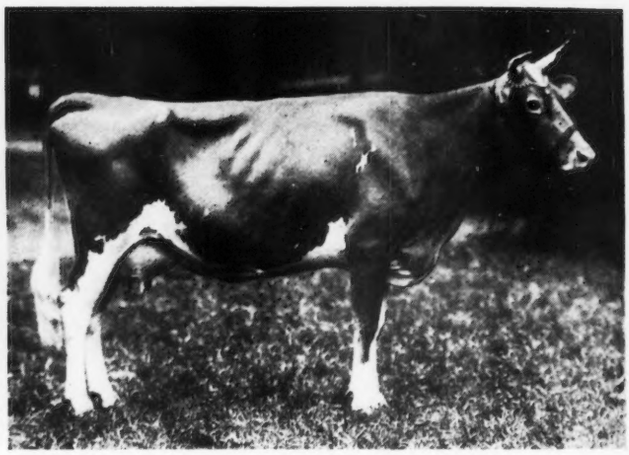
176 Guernseys Enter Ring
In Another Quality Show

Indiana State Fair



Foremost of Liberty Crest 165272, senior and grand champion bull, exhibited by the Indiana Condensed Milk Company, Zionsville, Indiana.



Hornblend's Beauty Raider 340863, senior and grand champion female, exhibited by Springdale Guernsey Farm, West York, Illinois.

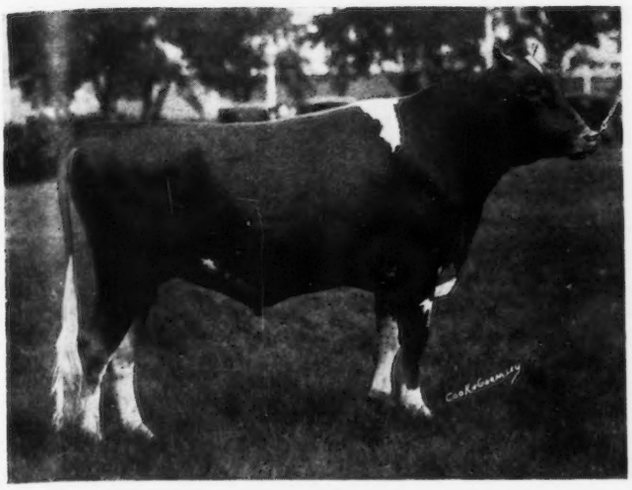
Of more than usual interest to Indiana breeders was the Guernsey exhibit at the 1934 Indiana State Fair. While the tops were probably no more satisfactory than in other years, the quality throughout the show was considerably superior, and the quality of the Indiana exhibits was noticeably the best. For the first time there were several classes in which all the six Indiana moneys were awarded within the first ten open moneys. In view of the fact that thirty different exhibitors placed in the open money, of whom all but five were Indiana breeders, this would seem to indicate a marked improvement in the type of Indiana Guernseys.

One hundred and seventy-six head were actually in the ring in the open classes. They were judged as in other years on the Wednesday of Labor Day week. This year they were judged by Louis W. Seitz, veteran Ayrshire breeder and showman of Waukesha, Wisconsin. Louis Seitz for the last few years has judged one major Guernsey show. Last year it was the great exhibit at the Illinois State Fair, and this year it was the Indiana State Fair. He did a very careful, thorough and very satisfactory job with unusual rapidity.

This year the new management at Indianapolis put on a light horse show unequalled, we understand, in money offered anywhere west of the Madison Square Gardens. Accordingly, the cattle judging had to leave the arena at three in the afternoon. In every other year within the writer's memory the cattle boys had to relinquish the arena about 5:30 o'clock. Last year under Dick Ulken we just finished, and in every other year the produce of dam class has been judged in the aisles of the barn. This year with the early closing we only had to judge the get of sire and the produce of dam classes on the lawn west of the barn.

The money was well divided. The Indiana breeders were more successful than heretofore in breaking through the competition of good herds from other states for first places. In addition, this year, instead of the usual three or maybe four out of state herds there were five, and we should add, five good ones, fully up to the standard of the out of state herds of other years. In fact, all of them at one time or another had been to Indianapolis before. They constitute part of a considerable number of breeders who like to make the Indianapolis show, and whose competition and friendship is welcomed by the Indiana breeders.

Six different exhibitors shared in the blue ribbons, four in the championships. Gayoso Farms of Horn Lake, Mississippi, took five firsts in the open classes and three seconds, with an additional second in the groups. By a few dollars they were the premier exhibitors. They were followed very closely by Corium Farm, Inc., of Fond du Lac, Wisconsin, with four firsts, three of which were in the open classes, and a fourth was the important get of sire. Corium was also the leading contendor with six seconds, of which five were in the open classes. Jesse E. Tuttle, Springdale Farm, West York, Illinois, showed two firsts, including the senior and grand champion cow. The Indiana Condensed Milk Company of Zionsville, Indiana, came back with last year's winning three year old bull to take the grand championship this year, and owned half



Corium Slogan's Oliver 209731, junior champion bull, exhibited by Corium Farm, Inc., Fond du Lac, Wisconsin.

of the winning produce of dam. An Indiana 4-H Club boy, Robert Ralston of Montmorenci, had the first prize two year old in his grand champion 4-H Club heifer, and furnished in her the best half of the winning produce mentioned above. Bob's dad, J. C. Ralston, able County Club Leader of Tippecanoe County, whom many Guernsey breeders remember from his long association with the Jefferson County, Wisconsin, Guernsey Breeders Association, just about got the thrill of his show ring experience showing Bob's two year old for senior champion. It made quite an interesting picture to watch Jack Ralston and Jesse Tuttle fight it out. The Tuttle four year old finally won in a rather close decision on account of a little more dairy character and possibly a little advantage in udder. The remaining first was very satisfying to the breeders from Huntington County, Indiana.

Two years ago at the Indiana State Fair, a young man named Mark Miller of Huntington, Indiana, then a new breeder, studied over the bulls in the exhibitor's herds pretty thoroughly and finally purchased a son of Langwater Africander 57121 from the Tom Cooper herd, Ardmore, Oklahoma. This bull has been Mr. Miller's herd sire ever since, and he brought him back this year to win the three year old bull class, and to be the contender for senior championship with the Indiana bred bull that won it. Incidentally, there was considerable satisfaction in this grand championship to the Indiana breeders.

Something over ten years ago, Ernest Pyle of Veedersburg, Indiana, was a member of the first Guernsey calf club in Fountain County. Ernest is now grown to manhood and has taken his place among the respected citizens of his community as a banker, but he and his good old dad, Jim Pyle, still own and run the herd of Guernseys and have done possibly the best job so far of building and breeding a herd in that community. They were the breeders of this grand champion bull.

It seems to us that this year's show circuit lacks somewhat the criticism of professional showmanship that has been levelled at the show business in increasing volume in recent years. We wonder if this year's Indiana State Fair did not illustrate this situation. Every one of the five out of state herds were strictly commercial herds. The history of George Newlin's activity at Corium Farm, Inc., is quite well-known, and covers a period of many years. The Gayoso herd was established as a commercial unit of the Memphis Hotel Company twenty years ago, while Mort Woods, Gail Heifner and Jesse Tuttle are splendid examples of the best and oldest of the farmer breeders in Oklahoma, Ohio and Illinois.

We think that the State of Indiana renders a splendid service through their State Fair in bringing the selection of these herds into competition with the selections from these twenty-five or more Indiana herds.

The effect of the four Indiana Regional Shows was noticeable, both in the cattle and in the ringside interest. The grand champion bull was the grand champion of the Indianapolis Regional Show. The first prize three year old bull had been grand champion of the Huntington Regional Show. The first prize two year old cow had been grand champion of the La Fayette Regional Show. While not as many of the first prize winners in the regional shows as had been hoped found their way to the State Fair this year, a substantial number were there and did very well. The regional show set-up for the Guernsey breed is new in Indiana. Noticeable sentiment was expressed which lends belief to the idea that the breeders are favorable toward greater efforts in 1935 to get all of the regional show winners to the State Fair.

For the fifth year the Indiana Guernsey Breeders Association again sponsored a Guernsey dinner in the dining room over the Administration Building. Again this dinner was unexcelled as to quantity and quality of food, including a bottle of "GOLDEN GUERNSEY" milk under the Label from Capitol Dairies. About sixty breeders were present, which was the capacity of the room. The group was probably the most representative that has ever made up this meeting. By invitation of President L. Stranahan of the Indiana Guernsey Breeders Association, Dr. J. M. Evans acted as toastmaster. It seemed like old times. It was the first appearance of Dr. Evans in a Guernsey meeting since he relinquished the presidency of the State Association last February. He handled the meeting with his same old energy and vision, and his many friends appreciated and enjoyed his efforts of the evening.

Ringside interest was the greatest that has been seen for some years. We think we could trace part of this interest to the regional shows. Dairy cattle exhibitors were somewhat vexed when they reached the grounds to find that eighty-three box stalls had been placed in the cattle barn for horses, and not only that, but they had been given the best location in the barn. Had all the herds that entered shown up, this situation would have made it necessary for both dairy and beef cattle from some herds to have been kept out of the barn that was built for their accommodation, and to have been housed in tents. Another change which seems to have been brought about this year was in taking the tanbark out of the arena floor and requiring the cattle men to show on dirt and rather gravelly dirt at that. The new management continued the error of the old management by failing to publish a catalog of the livestock entries. The lack of a catalog was severely criticized by the ringside.

The exhibitors included: Floyd L. Bain, Indianapolis; Everett Beaty, Huntington; Ben Hur Life Association, Crawfordsville; Merle Bush, Veedersburg; Stanley Carrington, Connersville; H. A. Carter, Connersville; Corium Farm, Inc., Fond du Lac, Wisconsin; Gayoso Farms, Horn Lake, Mississippi; Albert Glover, Veedersburg; Robert C. Harvey, Bridgeport; Cyrenus W. Hey, Shelbyville; Indiana Condensed Milk Company, Zionsville; Daniel Keaston, Markle; Robert Kull, La Fayette; Charles R. Mather, La Fayette; Mark Miller, Huntington; James O. Mills, Mooresville; Fred Mithoefer and Sons, Indianapolis; Ray Nosker, Huntington; Our Victory Knoll, Huntington; Primrose Farm, Ard-

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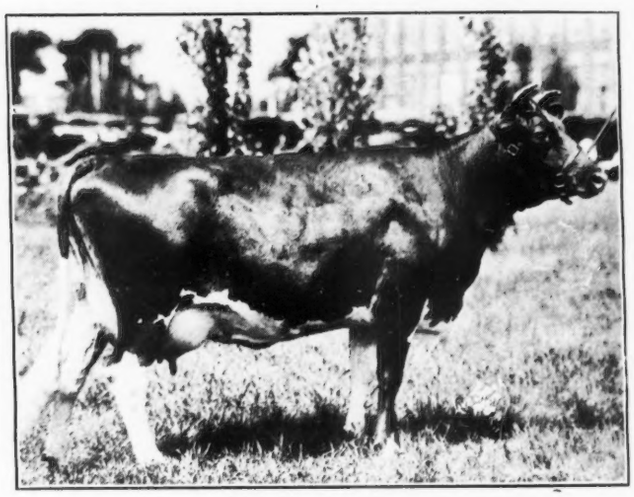
Wisconsin State Fair

Entries Good To The Last Ribbon In Most Classes



Boulder Bridge Premier 189172, senior and grand champion bull, exhibited by the Boulder Bridge Farm Company, Excelsior, Minnesota.

Florham Sonata 254633, senior and grand champion female, exhibited by the Boulder Bridge Farm Company, Excelsior, Minnesota.

THE 1934 showing of Guernseys at the Wisconsin State Fair was considered by the ringside to be the best in quality that they have had during the past few years. The competition in every class was keen, and in many cases the entries were very good down to the last ribbon.

One hundred and thirty head were exhibited by twenty-six individuals. There was but one out-of-state herd exhibited, that being Boulder Bridge Farm Company of Excelsior, Minnesota.

One feature of the show that was especially pleasing was the number of father and son combinations and the interest that these young breeders are taking in helping their fathers to develop their herds. Among these were F. E. Fox and Son of Waukesha; Charles Mitchell and Son of Waukesha; J. R. Love and Son of Waukesha; Gavin McKerrow and his two promising youngsters, Isabel and William, of Pewaukee; George M. Newlin and son Louis of Fond du Lac; R. Hurtgen of Pewaukee, and Henry Ridge and Sons of Whitewater. The keen interest and intelligent efforts which these young folk are putting forth argues well not only for the progress of their own herds as constructive breeding establishments, but for the influence that they will have on Wisconsin Guernseys as a whole.

For individual achievement at this year's Wisconsin State Fair first honors must go to Isabel and Will McKerrow, two fine, livestock-minded youngsters. Isabel had the great honor of showing the first prize two year old in calf club work. This two year old was later made the champion Guernsey calf club calf, and she placed fourth in the open class. She also showed the first prize senior heifer calf in the calf club division and in the open class. Will showed the first prize yearling in the calf club division and the second prize senior heifer calf. Will's senior heifer calf was third in the open class. The achievements of these two are surely worthy of congratulations and are a fine example of the carrying on of family livestock traditions.

It was especially pleasing to see the fine young things and the improvement that J. R. Love and Son are making in their herd. Mrs. Edith C. Greenwald and Oscar Greenwald of West Ellis exhibited their herd for the first time at the Wisconsin Fair and had the pleasure of winning a few blues and receiving junior champion honors on a very excellent senior yearling heifer. Corium Farm, Inc., of Fond du Lac, owned by F. J. Rueping, was again present this year with an exceptionally uniform herd of good individuals and the same is true of the Boulder Bridge Farm herd of Excelsior, Minnesota. The herd of L. B. Stevens of Oconomowoc was exceptionally strong in the milking class, especially from the standpoint of capacious, well-shaped udders along with trim top lines. George McKerrow and Sons Company exhibited their two excellent herd sires and gave a good account of themselves in other classes in which they were entered.

An exceptionally attractive booth, conducted by the Wisconsin State Association, was in charge of Mrs. Gavin McKerrow.

The show was ably judged by Louis Seitz of Waukesha, Wisconsin.

The Bull Classes

THE first class was the senior bull calf class and was won by Boulder Bridge Autocrat 216937, he placing over last week's winner at Springfield, Corium Proud

Lane's Orval 216971, shown by Corium Farm, Inc. The second bull was off feed and, consequently, did not show at his best. However, Judge Seitz thought that the first bull showed a little more balance. Third prize bull in this class was a good entry shown by Oscar Greenwald of West Allis, and the fourth prize went to L. B. Stevens. The class as a whole was a very good one.

The junior yearling class was considered fair by the judge and was headed by Dean of Amor 210470, exhibited by J. R. Love and Son. This bull was an exceptionally deep-bodied individual and very open in his rib. The second bull, Boulder Bridge Supreme 216516, was somewhat sore in front but made an exceptionally flashy individual and furnished the first prize bull keen competition for the blue.

In the senior yearling bull class Corium Slogan's Oliver 209731, shown by Corium Farm, Inc., was an outstanding winner and a very satisfactory recipient of the junior champion bull honors. This bull has considerable stretch, smooth top, level rump and a long rib, along with which he has natural style.

There were but three entered in the two year old class, all of which were good ones. This class was rightly headed by Prince Bell Buoy 201367, shown by George McKerrow and Sons Company, he winning over Corium Slogan's Marcus 198721, last year's junior champion bull at the Wisconsin State Fair. The McKerrow bull was a very smooth individual and showed a little neater at the tail than the second prize bull.

The aged bull class was one of the best, from the standpoint of quality, that the Wisconsin State Fair has seen for several years. Any one of the first few bulls would have made excellent winners of the blue. There was real competition between the first two, Boulder Bridge Premier 189172, shown by the Boulder Bridge Farm Company, and Boulder Bridge Gladiator 198841, shown by Charles J. Mitchell of Waukesha, the first winning on having a little stronger top and being a trifle smoother and cleaner in the head and neck. The third prize bull, Boulder Bridge Traveler 187213, shown by J. R. Love and Son, was a very excellent individual but did not have quite the flash and substance of the other bulls.

The battle for senior champion honors was fairly close between the aged bull and the two year old, the judge considering that Boulder Bridge Premier 189172 showed a little more width and substance. He was then awarded the grand champion honors. This bull undoubtedly shows improvement over last year. It is of especial interest to know that this bull is a son of one of the breed's greatest producing cows, a class leader in AA making 20006.4 pounds of milk and 974.8 pounds of butter fat. In addition, this cow, as a ten year old in cow testing association work, made on twice a day milking, 775 pounds of butter fat last year.

Corium Slogan's Oliver 209731, junior champion bull, exhibited by Corium Farm, Inc., Fond du Lac, Wisconsin.

The Female Classes

THE cow class of eighteen head was a real feast for the eyes of lovers of the Fawn and White. Here again we find not one but several that could worthily have won the blue in many shows. The first prize was justly awarded to Florham Sonata 254633, exhibited by the Boulder Bridge Farm Company. This cow was showing in bloom and carried a fine balance of quarters, very deep, open rib, and a large, capacious udder, with a pleasing top and rump. One would like to see her have just a little more breed type about the head. She was followed in class by an excellent uddered individual, Shoreline Dairymaid 2d 327133, shown by L. B. Stevens. "Dairymaid" is a long, stretchy, straight topped individual, with the kind of udder that is desired. While she showed more stretch she lacked the depth and capacity of the first cow. Third prize went to Chief's Lady Laura of Guernsey Farms 186925. She was by far the greatest bodied cow in the class but was not showing fresh, consequently her udder did not show to advantage. Fourth prize went to Meadow Brook's Lady Arleen 289289, an excellent cow shown by Elmer C. Bock of Malone, Wisconsin.

In the four year old cow class we find Wild Farms' Ultra Glory 307436, a deep-bodied, well-uddered cow, shown by Mrs. Edith C. Greenwald of West Allis, winning over Corium Laddie's Laurene 319345, exhibited by Corium Farm, Inc. The first cow lacked the style and smoothness of the second but showed a more capacious udder and more depth of body. Third prize heifer, Shoreline Bonnie Annie 351360, exhibited by L. B. Stevens, was a very long, stretchy, well-uddered individual, showing rather plain about the head and just a trifle lacking in middle. Fourth prize went to Boulder Bridge Dora 313464, an animal with considerable substance, but not quite as smooth in the rump nor as balanced in the udder as the three placing over her.

The three year old class was headed by an outstanding daughter of Langwater Waldorf 128541, Boulder Bridge Fanciful 365596. This young cow couples great length with width of both body and rump and has an almost perfectly shaped udder with an especially high, wide rear attachment, the teats placed well apart. Along with her substance this cow showed considerable style. Although there were other excellent individuals in this class, especially in the form of the second prize animal, Superb's Heartsease 355931, shown by Mrs. Edith C. Greenwald, she was an outstanding winner. Mrs. Greenwald also showed the third prize heifer in this good class, while F. E. Fox of Waukesha showed the fourth prize animal.

In the two year old class two entries from Corium Farm, Inc., took first and second places, both excellent, well-developed, strong-hearted individuals, and the third prize went to L. B. Stevens.

The battle for senior champion female honors was a keen one between the three year old and the aged cow. Either one would have been a worthy and satisfactory winner, but the judge finally preferred Florham Sonata 254633.

Corium Slogan's Natalina 376061, a daughter of

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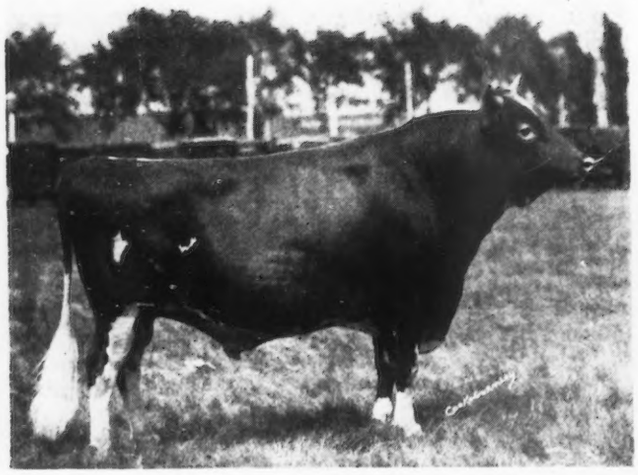
Iowa State Fair

"Thank You, Judge"



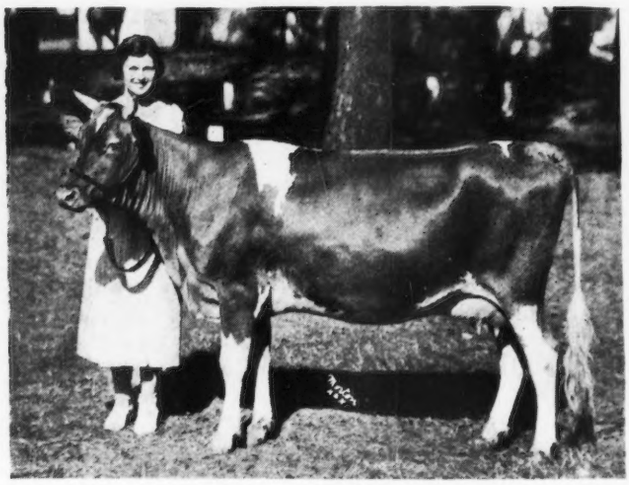
Radium S. W. 147106, senior and grand champion bull, exhibited by Tom Cooper's Farm, Ardmore, Oklahoma.

THE judge had just finished awarding the grand champion female honors to an entry exhibited by Dorothy Woodruff, calf club girl, when up dashed a little fellow of about five years of age, eyes sparkling; and, with a broad smile, he said, "Thank you, judge!" The judge asked, "What for?" and the little fellow said, "For making that two year old grand champion." "Why, is she related to you?" "Aw, she's my sister." Thus did Master Woodruff express his appreciation of the judge's good judgment.

The 1934 showing of Guernseys at the Iowa State Fair was small in numbers this year, there being but 106 head entered in the open classes. The main factor in keeping down the number of head shown was the extreme drought in some parts of Iowa, along with the low premiums offered. It was decided by the Iowa breeders that a real effort would be made to get the State Fair Board to increase the premiums offered in the Guernsey division next year so that more herds may be attracted.

Cherub's Betty Louise 413696, junior champion female, exhibited by Dorothy Louise Woodruff, Indianola, Iowa.

Cherub's Beauty of Smithdale 370008, senior and grand champion female, exhibited by Dorothy Louise Woodruff, a calf club girl of Indianola, Iowa.



Iowa for several years has been one of the best spots for the sale of breeding stock. The interest in Guernseys and the inquiries for cattle were surprisingly good —and better than they have been for the past three years. The ringside interest in this show would measure up to that of former years.

The outstanding feature of the 1934 show was the winning of the senior and grand champion female honors by a calf club girl, Dorothy Woodruff of Indianola, Iowa, on Cherub's Beauty of Smithdale 370008. This is the first time in the history of the Iowa State Fair, to our knowledge, that a calf club member has ever won this honor. Miss Woodruff is a daughter of Rodney Woodruff and her heifer was bred by M. G. Woodruff and Son. In addition, she also had the honor of exhibiting the junior champion female, thus setting a mark for other boys and girls in calf club work to strive and achieve, and one that might, perhaps, stand some time.

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Indiana Annual Field Day

Huntington County Host To State Association At Northeastern Regional Show

WHEREAS the South Bend and the Indianapolis Shows had been tied in closely with the milk development, the Northeastern Indiana Regional Show was held in connection with the annual field day of the Indiana Guernsey Breeders Association. This was held at Hires Park, Huntington, on Thursday, August 16. The host was the Huntington County Guernsey Breeders Association, whose president, Everett Beaty, was general chairman of the Regional Show committee. All that has been said regarding the work expended by Fred Gwinn and his committee on the Indianapolis Show applies in full and possibly even more to the efforts expended by Everett Beaty and his committee.

The Northeastern District has less of a Guernsey population to draw from in the counties surrounding Huntington. Likewise, in this district the breeders have had less experience in showing and also in organized cooperative activity than either the Northern or the Central Districts. As a matter of fact, in all of these shows it has been found that except for isolated herds the real response from the breeders has come from those counties which already had County Guernsey Breeders Associations which had been functioning in one degree or another over a period of time. The bulk of the Huntington Show came from Huntington County. The chief support outside of this county came from Adams County, while one herd each came from Miami and Wells Counties.

The cattle were housed in a big tent, adjoining which a ring of ample size was roped off. The attendance was estimated at over 1,000 people and included breeders from nearly every section of the State north of Indianapolis. The day's program opened with the annual judging contest for boys and girls, whereby the State Association has now for several years provided an opportunity for the Junior Judges of the State to get a good workout on the Guernseys prior to the contest at the State Fair.

As in other years the contest was in charge of Harry Ainsworth, Associate State Club Leader, Purdue. He was assisted by J. H. Hilton, Professor of Dairy Production at Purdue, and E. T. Wallace, Extension Dairyman at Purdue. Forty-six boys from nine different counties participated in the contest. Some of these were individual entries and others were there as members of teams.

In making the awards a team representing Kosciusko County was first, Wells County, second, and Elkhart County, third. Nine individuals had a score of 150 points or more out of a possible 200. The score was made up of fifty points for each of the three classes placed and fifty for the reasons which were required from the boys on the aged cow class. These nine were awarded a year's subscription to the Guernsey Breeders' Journal by the Indiana Guernsey Breeders Association.

Following is a list of these nine boys in the order of their placing, together with the name of their coach: Victor Stein, Goshen, Elkhart County, Howard Hossler, Millersburg, coach; Leonard Hibschman, Syracuse, Kosciusko County, Chester Langston, Syracuse, coach; John Tribble, Liberty Center, Wells County, John Hays, Liberty Center, coach; Phillip Lash, Mentone, Kosciusko County, Nelson Cook, Beaver Dam, coach; Herman Barcus, Bluffton, Wells County, John Hays, Liberty Center, coach; Eugen Freehauf, Bremen, St. Joe County, L. P. Geyer, Wakarusa, coach; Harold Jones, Liberty Center, Wells County, John Hays, Liberty Center, coach; Dwight Robbins, Columbia City, Whitley County, Dale Sutherland, Columbia City, coach; Charles Huffer, Warsaw, Kosciusko County, John Barton, Warsaw, coach.

The American Guernsey Cattle Club gave watch charms to the four high individuals in the contest.

Professor C. S. Rhode, Extension Dairyman, University of Illinois, judged the Regional Show. As in the other shows he also gave the ringside a very thorough and educational set of reasons for each class. Sixty-eight head were shown. The quality of the exhibit was regarded as the best of the three Regional Shows thus far held, in fact as the show progressed the quality of the entries became a matter of conversation around the ring.

The judging contest and the placing of the bull classes were handled before lunch. At noon a picnic dinner was enjoyed, during which entertainment was furnished by a quartet of Huntington County young men.

During the afternoon judging, between the classes, a brief program of speaking was conducted in charge of L. Stranahan, president of the Indiana Guernsey Breeders Association. Fred Reppert, well-known auctioneer, in presenting his ideas of breed promotion in his always interesting way, complimented the breeders highly for this activity. Everett Pridy, newly appointed

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Brockton Fair

Former Glamour And Interest Lacking

WITH the absence of the glamour and enthusiasm of former Brockton Fairs, the breeders put on a good showing of their entries. Brockton has been the scene of many a fine ringside and has had the reputation of giving excellent treatment to the exhibitors. This year they actually prohibited the forming of a ringside, gave the dog show the small improvised ring and through their actions and neglect as much as told the breeders of both Guernseys and Brown Swiss—"We want a carnival and not a dairy show." So unlike the attitude of the management in former years was this year's treatment toward the dairy industry that nearly every exhibitor declared that he was through with the Brockton Fair.

Several events brought about this feeling. One of these was the date of judging. With but little notice in advance the judging day was set for Monday morning at nine o'clock. This worked a tremendous hardship upon those exhibitors shipping from a distance, and resulted in one herd actually withdrawing and another herd being forced to show under a severe handicap.

The Aldrich Farm had exhibited at the Maryland State Fair the previous week. They shipped out on Friday for Brockton, were caught in a washout and arrived in the freight yards of the City of Brockton Monday morning. This made it absolutely impossible for The Aldrich Farm herd to show and forced them to withdraw. Rarely do fairs hold their judging as early as the first day of the week. If they could have had their judging on Tuesday or Wednesday it would have given The Aldrich Farm herd time to prepare to show.

Arthur Galusha was showing at the New York State Fair the previous week and arrived in Brockton late Sunday afternoon. The early judging date gave the herd practically no rest before showing and placed an unusual handicap on the animals and the showmen.

The only excuse given the breeders for the Monday showing was that the dog show needed the space for the balance of the week. The breeders regretted the attitude so evident at Brockton and they also realized that the finances of the fair management were low, but they felt that this did not excuse the treatment accorded them by the management.

An improvised ring was made in the space between the dairy barn and the dog show. Ropes were stretched at the end of a roadway and while there was plenty of room to accommodate 100 or more people guards were set at the ropes and only twelve breeders were allowed to be anywhere near the showing. This, of course, did not help the feeling of the breeders toward the Brockton Fair.

Notwithstanding the lack of interest on the part of the fair, the breeders put on a good show. In placing the entries, Horace Clark of Meredith Farm, Topsfield, Massachusetts, awarded the junior championship bull honors to Alfalfa Farm Philosopher 203950 owned by Argilla Farm. The senior bull honors were awarded to Arthur G. Galusha and Son on Langwater Philosopher 187794. This made an interesting competition for the grand championship for bulls as it rested between the sire and his son. Judge Clark felt the sire was a better bull and granted the grand championship honors to Langwater Philosopher 187794.

In the female classes, Nonpareil's Faithful of Breidablik 219203, owned and exhibited by W. C. Sills, Alfalfa Farm, Topsfield, Massachusetts, won the senior and grand championship over a very good entry exhibited by Arthur Galusha and Son in Green Meadow Levity 379048 that had been given the junior championship honors.

There were two very good classes, that of aged bulls with Langwater Philosopher 187794 winning over Winnetuxet Janet's Leader 200637 in second place and Argilla Foreman 171199 in third position, and the two year old female class, that was won by the Galusha entry, Green Meadow Minuet 356033, with Patricia Gratis 362248, owned by W. C. Sills, taking second place and Argilla Favorite 365729 placing third.

Arthur G. Galusha and Son were the heavy winners securing nine blues and six reds, with W. C. Sills taking second money with three blues and three reds. He was followed closely by Argilla Farm, with The Forges Farm in fourth place.

The exhibitors included: Ard-Na-Clachan Farm, Shrewsbury; Argilla Farm, Ipswich; The Forges Farm, Plymouth; A. G. Galusha and Son, Williamstown; Richard A. Magee, South Truro; Dudley P. Rogers, Danvers, and W. C. Sills, Topsfield, all of Massachusetts.

Following is the list of awards:

BULL CALF, UNDER 1 YEAR

1, Wetherfield Bellarion 215967, Dudley P. Rogers; 2, Coronation Pharaoh 212818, A. G. Galusha and Son; 3, Forges Repeal 213207, The Forges Farm; 4, Bartender of Ard-Na-Clachan 217387, Ard-Na-Clachan Farm.

BULL, 1 YEAR AND UNDER 2

1, Alfalfa Farm Philosopher 203950, Argilla Farm; 2, Coronation Flash 212814, A. G. Galusha and Son; 3, Green Meadow Mahomet 206546, A. G. Galusha and Son; 4, Navigator of The Oasis 209096, Richard A. Magee.

BULL, 2 YEARS AND UNDER 3

1, Mussolini 199242, W. C. Sills; 2, Fra-Mar Farm King 201927, A. G. Galusha and Son.

BULL, 3 YEARS AND OVER

1, Langwater Philosopher 187794, A. G. Galusha and Son; 2, Winnetuxet Janet's Leader 200637, Ard-Na-Clachan Farm; 3, Argilla Foreman 171199, Argilla Farm; 4, Forges Royal Knight 188495, The Forges Farm; 5, Blanchflower's Royalist's Gem 194418, Richard A. Magee.

COW, 4 YEARS AND OVER

1, Nonpareil's Faithful of Breidablik 219203, W. C. Sills; 2, Aiyukpa Queen 221553, A. G. Galusha and Son; 3, Birchfield Monody 266480, Argilla Farm; 4, Green Meadow Frieda 317413, A. G. Galusha and Son; 5, Cherry's Nina of The Forges 205711, The Forges Farm.

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California State Fair

Record Breaking Crowds See Guernseys Lead Again

THE eightieth California State Fair was held in a blaze of sunshine during the first ten days in September, and brought out record-breaking crowds to see a Guernsey show of excellent quality, with eighty-eight head in the open classes, besides generous displays of Future Farmer and 4-H Club entries. Professor Hugh G. Van Pelt placed the awards and declared the show to be one of the best he had ever judged, while ringsiders conceded it to be one of the best quality shows ever held in the west.

The money was well scattered between the three leading herds of Happyholme, owned by George W. Emde of Lodi; Troutmere, owned by R. W. Krobitzsch of Palo Alto, and Rancho Nicasio, owned by R. F. Weber of Petaluma. Frequently breaking into the top of the classes however, were entries from exhibitors of small strings or of individuals. Among these were the combined herd of Dr. F. H. Gambell, Arthur Folger and F. D. Swan. Of annually increasing importance are the entries from boys in the 4-H and Future Farmer barns, particularly from Bakersfield, Fresno, Hughson, Lodi, and Santa Rosa. These boys of high school age are bringing out cattle for which no apology need be offered.

Happyholme was the heaviest winner, with seven firsts, three seconds and three thirds in the individual classes, and three firsts and three seconds in the groups. Troutmere won four firsts, four seconds and six thirds in the individual classes, with two firsts, a second and a third in the groups. Rancho Nicasio won two firsts, four seconds and two thirds in the individual classes, with two seconds and three thirds in the groups. The championships were also well scattered, Happyholme taking both junior championships, while Troutmere's aged bull was grand champion, and Rancho Nicasio's aged cow took the purple in the females.

Probably the biggest job of the day was in picking the better of two aged bulls to top that class. Rancho Nicasio was showing Valor's Roamer 141093 for the sixth consecutive year since he came out from Emmadine Farm, Hopewell Junction, New York, as a yearling. In all that time he has been beaten in class only by the old campaigner, May Rose Cherub 70934. The judge had described him as one of the best bulls of the breed last fall at Pomona, so the ringside expected a thrill when he spent thirty minutes comparing him with Troutmere Builder 184898, three years his junior and coming along right well. The king finally was toppled from his throne and "Builder" won the class, later to win the senior and grand championship. The winning two year old, Escalon Defiance 205861, shown by Happyholme, will bear watching as he develops. Some of the young bull classes were not so pleasing, but a flashy pair of calves topped the youngsters. They had been well worked over by the judge, who could find little to choose between them. It developed that they were twins.

The aged cow class was outstanding, and was won by Fayroyal's Glenna 298446, bought from Emmadine Farm by R. F. Weber as a heifer. She is a remarkable young cow, and only suffered by comparison in size with some of the other cows in the ring. It would take a good one to beat her anywhere in the country, and she was later made senior and grand champion. The former existence of a great breeding bull in Chicona Anson 92522 was seen when his daughters won first and fourth in the two year old class, and first in the senior yearling class, the latter showing fresh and winning the junior championship. This is one of the hard-luck stories of breeding, for the bull only sired about five heifers out of forty-eight calves. The junior yearling class was won by a Washington heifer, Bear Canyon's Bright Star 389400, owned by Bob. Dickson, a Future Farmer of Bakersfield. The heifer calf class was won by Rancho Nicasio with a daughter of their old bull.

Happyholme won the classes for graded herd and young herd, then won the produce of dam class with the same pair of twin bull calves that had topped their individual class. Rancho Nicasio came next in the produce of dam class with a pair of full sisters that had won third in both the three and four year old cow classes. Third was won by young George Suglian of Fresno on a pair of twin heifers. Troutmere won the get of sire with the get of Shuttlewick Dreadnaught 143921, including the grand champion bull, while Happyholme followed with the get of Chicona Anson 92522. Troutmere also won the class for dairy herd.

A banquet and meeting of the California Guernsey Club was held at the Sacramento Hotel, after the judging at which about forty were present. Among the guests of honor were Mr. and Mrs. Hubert Geare of Phoenix, Arizona, regular ringsiders at the Sacramento show. George Emde, as president of the State club, described his trip with the Western Washington Tours in August, and proposed introducing more of the same kind of activity in California. John L. Knight, in charge of the dairy husbandry department of the Kern County Union High School at Bakersfield, explained the projects by means of which they have bought two carloads of pure bred Guernsey females as foundation stock for the boys of Kern County. The original females and their descendants now number over a hundred, and are owned by about forty boys and the High School. Judge Van Pelt complimented the Guernsey exhibitors on the way in which they have taken advantage of their natural resources. Eleven counties were represented in the meeting.

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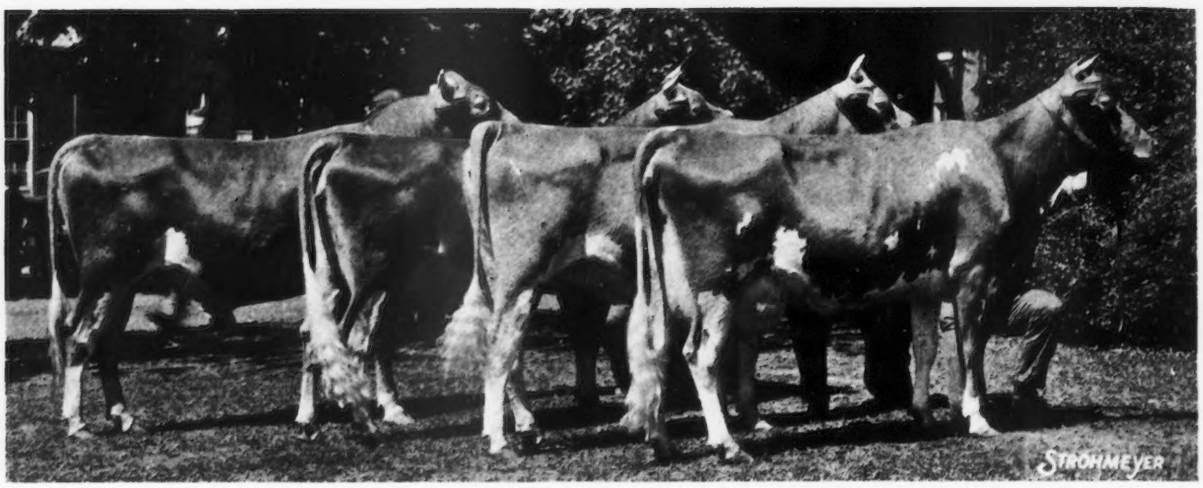


First prize Get of Green Meadow Coronation King 109429, exhibited by A. G. Galusha and Son, Williamstown, Massachusetts.

Ohio State Fair

225 Guernseys From 6 States Make Show Of National Scope

JUDGING from exhibitor statements, Ohio has had the greatest Guernsey show of the Middle West for the season. Ever since 1923 the writer has been reporting these Ohio shows, always with the statement that the current report is "the best yet." The last three shows, however, have been so good that it really is hard to say which has been the best.

George S. York of Greenville, Ohio, a Guernsey breeder and president of the State Board of Agriculture, has been superintendent of dairy cattle during these years and has worked conscientiously for all interests. Although the Guernsey show has been equal in numbers to that of Holsteins and Jerseys it was not until this this year that we received the same amount of premium money. Twenty-five hundred dollars went to each of the major breeds.

Mr. York is not a believer in a state class. His contention is that the state's job is to show the people the best possible exhibit of each breed, and in order to compensate exhibitors to the greatest possible extent he extended the premium money from ten to twelve places in three classes, to fourteen in one class, to fifteen in two classes and to sixteen in five classes.

Premium money is still way out of line between beef breeds, that received $750 more, and the dairy breeds, while the latter entered twice as many cattle. A committee of the Ohio Dairymen's Association has been appointed to work with Mr. York in an effort to rectify the discrepancy. Some of us believe that from ninety dollars to $100 may well be added to the premium list of each dairy breed for a new class, namely, that of junior get of sire. It has also been suggested that the breed associations offer a plaque for the best two year old female of the show bred by the exhibitor.

Two hundred forty-eight entries were made from six states, and of that number 225 head were shown. This does not include calves in 4-H and vocational agriculture, of which there were ninety. No single breeder received a lion's share of premiums since there were nine who drew $100 each.

The senior and grand champion bull was Lynbrook Monarch's Secret 192818, owned by The Aldrich Farm, and the junior champion, Gayoso Ina May's King 217228, owned by Gayoso Farms. Senior and grand champion cow was Mary Lilian 246843, owned by J. Elliott Hall, and the junior champion, Lockshore Princess Pan 379214, was the heifer that won the heifer calf class last year. The owners of the junior champions were very proud of the banners presented to them. Percy Jones of Lockshore Farm made the remark that it was the first banner as nice as that given for grand champion that he has ever won.

The coveted first place in get of sire went to A. G. Galusha and Son on the get of Green Meadow Coronation King 109429. First on produce of dam and dairy herd went to J. Elliott Hall, on yearling herd to Lockshore Farm, and on calf herd to Gayoso Farms. The blue ribbons were also well divided and were distributed as follows: J. Elliott Hall, six; Gayoso Farms, four; A. G. Galusha and Son, three; Lockshore Farm, three, Raemelton Farm, two; The Aldrich Farm, two, and Foxburg Farms Herd, one.

There were enough animals in every class to take all the premium money. Classes that seemed to interest spectators most were two year old bull, aged cow and two year old cow. There was a good lot of animals in every class. It seemed the concensus of opinion that there were fewer animals than usual that really were not in state fair class.

Professor W. W. Yapp of Urbana, Illinois, judged the show in a manner that seemed highly satisfactory to the majority of both exhibitors and spectators.

Naturally Ohio breeders are more interested in local entries. Not enough of the prize money stayed in Ohio. We believe our breeders should decide right now to show next year and to make up a tentative entry list.

The exhibitors included: The Aldrich Farm, Rehoboth, Massachusetts; A. E. Anderson, Glendale, Ohio; Daniel D. Bartlett, Fredericktown, Ohio; Larry D. Bart-

lett, Jr., Fredericktown, Ohio; Beech-Brook Farm, St. Clairsville, Ohio; F. B. Black, Mansfield, Ohio; Samuel W. Bocker, Greenville, Ohio; Harold Carnahan, Racine, Ohio; Waldo D. Cook, West Salem, Ohio; Tom Cooper's Farm, Ardmore, Oklahoma; Foxburg Farms Herd, Foxburg, Pennsylvania; A. G. Galusha and Son, Williamstown, Massachusetts; Gayoso Farms, Horn Lake, Mississippi; J. Elliott Hall, Morristown, New Jersey; R. W. Hall, Mt. Vernon, Ohio; W. M. Hodges and Son, Marysville, Ohio; Noel B. Hufford, Ansonia, Ohio; John B. Kester, Greenville, Ohio; J. Krantz and Sons, Dover, Ohio; Lockshore Farm, Cressey, Michigan; G. W. Low, Marysville, Ohio; W. W. McKitrick and Son, Columbus, Ohio; Glen Miller, Versailles, Ohio; William Mizer, Danville, Ohio; John A. Newbauer, Bradford, Ohio; Lewis J. Newbauer, Bradford, Ohio; Hazel Peters, Ashville, Ohio; Mary Peters, Ashville, Ohio; Winona Peters, Ashville, Ohio; James Pollock and Son, St. Clairsville, Ohio; Primrose Farm, Ardmore, Oklahoma; Raemelton Farm, Mansfield, Ohio; Red Rose Farms, Inc., Northville, Michigan; O. R. Reed, Delaware, Ohio; Raymond Reed, Delaware, Ohio; Ridgedale Guernsey Farm, Cambridge, Ohio; Irven Sevits, Danville, Ohio; W. E. Sevits, Danville, Ohio; Sherwood Forest Farm, Fredericksburg, Virginia; Harold Strahm, Pickerington, Ohio; Mrs. Stanley W. Tucker, Willoughby, Ohio; Blanche Udell, Cambridge, Ohio; Florence Udell, Cambridge, Ohio; Villa-Way Dairy Farm, Sullivan, Ohio; Charles A. Webber, Wellington, Ohio; Virgil Wertz, Ashland, Ohio; F. A. Williams and Son, Troy, Ohio; James E. Wright, Pataskala, Ohio, and Wayne Wycoff, Cambridge, Ohio.

Following is the list of awards:

BULL, 4 YEARS AND OVER

1, Lynbrook Monarch's Secret 192818, The Aldrich Farm; 2, Cadeau of Halfred Farms 101384, Ridgedale Guernsey Farm; 3, Bargy's Challenger 168510, J. Elliott Hall; 4, Gilmore's Adolphus 139174, Lockshore Farm; 5, Jingo of Primrose 162533, Primrose Farm; 6, Langwater Philosopher 187794, A. G. Galusha and Son; 7, Langwater Pretor 175063, Villa-Way Dairy Farm; 8, Laddie of Welcome In 178226, G. W. Low; 9, Caumsett Belwin 150886, W. W. McKitrick and Son.

BULL, 3 YEARS AND UNDER 4

1, Caumsett Shane 197342, Raemelton Farm; 2, Cooper's Marcander 196084, Gayoso Farms; 3, Buckeye Joe of Mohican Farm 202461, William Mizer; 4, Sunnysage Northern King 195743, Harold Carnahan; 5, Masterful's King 203910, James E. Wright; 6, Tanners Royal Laddie 189245, W. M. Hodges and Son; 7, Beauty's King Emlyn 193715, Beech-Brook Farm.

BULL, 2 YEARS AND UNDER 3

1, Lockshore Crystal Prince 194628, Lockshore Farm; 2, Magus of Primrose 200760, Primrose Farm; 3, Villa-Way Pied Pifer 208110, Villa-Way Dairy Farm; 4, Fra-Mar Farm King 201927, A. G. Galusha and Son; 5, Sherwood Forest Model 201462, Sherwood Forest Farm; 6, Langwater Count 204888, W. W. McKitrick and Son; 7, Gayoso Prince of Ammerlea 203129, Gayoso Farms; 8, Franchester Czar 198643, Harold Carnahan; 9, College King's Playboy 199664, The Aldrich Farm; 10, Roswald's Tarzan 205570, Harold Strahm.

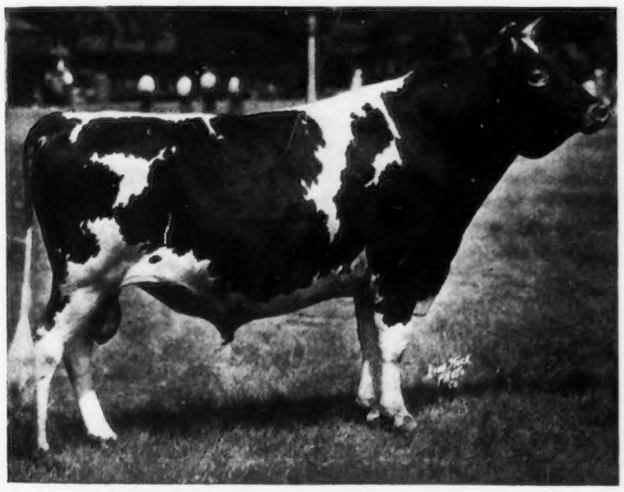
BULL, 18 MONTHS AND UNDER 2 YEARS

1, Foxburg's Royal's Andalusia 208937, Foxburg Farms Herd; 2, Green Meadow Mahomet 206546, A. G. Galusha and Son; 3, Lockshore Royal Challenger 207301, Lockshore Farm; 4, Kirby's King of Primrose 205232, Primrose Farm; 5, Maud's Duke of Ridgedale 206884, Ridgedale Guernsey Farm; 6, Roma's Dancer's James 211353, Harold Carnahan; 7, Villa-Way Prospectus, Villa-Way Dairy Farm.

BULL, 1 YEAR AND UNDER 18 MONTHS

1, Gayoso Colonel 216945, Gayoso Farms; 2, Lockshore May Royal 215275, Lockshore Farm; 3, None-Such of Primrose 208166, Primrose Farm; 4, Lockshore King 215277, John B. Kester; 5, S. W. Radium of Mohican Farm 217254, Irven Sevits; 6, Coronation Flash 212814, A. G. Galusha and Son; 7, Primate's Monarch 209124, The Aldrich Farm; 8, Sherwood

(Please turn to page 400)



Lynbrook Monarch's Secret 192818, senior and grand champion bull, owned by The Aldrich Farm, Rehoboth, Massachusetts.

Mary Lilian 246843, senior and grand champion female, exhibited by J. Elliott Hall, Morristown, N. J.

Lockshore Princess Pan 379214, junior champion female, exhibited by Lockshore Farm, Cressey, Michigan.

Editorial Comment....

Fairs And Carnivals

Fairs were established many years ago for the purpose of exhibiting the agricultural products of the community. It was not long before other features were added to the fairs and they broadened and improved not only the agricultural but the industrial products as well. Entertainment became a prominent feature at most fairs, and today we find that the more successful fairs include all three features.

There is, however, a happy medium upon which a fair can operate. The entertainment can be of a very high class nature, as that given by many of the State fairs and such as is presented by the Eastern States Exposition at Springfield, Massachusetts. Some fairs seem to believe that it is necessary, in order for them to continue, to adopt the carnival spirit.

In a recent article appearing in the Boston papers much stress was placed upon the great carnival at Brockton. We have no fault to find with a carnival nor the Brockton Fair if it wishes to become one of the greatest carnivals in the country, but we cannot help but express our disappointment in the gradual lack of interest along agricultural lines found at the Brockton Fair.

The schedule fits in well with the other fairs of the eastern circuit and in past years it has played a very important part among those having herds on the show circuit. At one time it was the finest Guernsey show in the northeast and its ringside was made up of some of the greatest breeders in America. Today this has passed. Last year no dairy division was conducted for competition and this year only two breeds were shown Guernseys and Brown Swiss.

We realize that it is difficult for many fairs to exist and sympathize with them in their struggles. However, we cannot see their point of view in announcing a dairy show and then paying no attention to it after they have secured thousands of dollars worth of animals to be exhibited during the week. We feel sincerely that the treatment accorded the breeders and exhibitors this year at Brockton was inexcusable.

To begin with, the judging was announced for Monday at nine o'clock. Very little notice was given of this fact and few breeders were aware of this early judging date. Such an early date worked a tremendous hardship upon the exhibitors coming from other fairs. It made it absolutely necessary for one of the larger herds to be withdrawn.

Brockton was formerly noted for its splendid show ring. This was torn down a year ago and a small improvised ring was made for this year. As we understood, this ring was to house the Brown Swiss and Guernseys while they were showing and the dogs for the balance of the week.

Their excuse for placing the judging of the dairy cattle on Monday was that it was the only day on which the dogs would not be shown. It proved the dog show ring was too small for the cattle and ropes were stretched across a roadway for an improvised ring. This, of course, was satisfactory in an emergency, but the unsatisfactory feature of it was that even breeders were not allowed inside of the rope enclosure and several were turned away. It was so far between the ropes and the cows that it was impossible to see the judging.

We cannot help but agree with the breeders in their disgust toward the management this year at the Brockton Fair, neither can we help contrast the excellent spirit at the agricultural and dairy show that was presented the week before at Topsfield. We believe a wise solution would be the abandonment of any further attempt at showing dairy cattle at Brockton and the transferring of such prize money from Brockton to the Topsfield Fair.

Cost of Production

In a recent study made by the Bureau of Dairy Industry on the cost of feed and the cost per pound of butter fat some 250,000 animals were used. The data was secured from the Dairy Herd Improvement Association reports and shows that from the dairy herds of America some 1,500 animals produced but 100 pounds of butter fat while but 654 animals produced 600 pounds of butter fat.

In analyzing these results the Bureau states: Because of the large number of cows and the wide range of conditions involved in this data, the differences in level of production between the groups is due to differences in inherent producing capacity of the cows in the respective groups, rather than to any differences in feeding. The data does not reflect any economies that might conceivably be made by feeding for higher or lower levels of production within a group.

The data shows that the average feed cost per cow advanced with each increase in level of producing capacity, and that the feed cost of a pound of butter fat decreased with each increase in level of producing capacity. On the average it cost thirty-four dollars a year to feed the cows in the first, or lowest producing group, and more than twice as much, or an average of eighty-two dollars a year, to feed the cows in the sixth, or highest producing group. The highest producing group produced butter fat at a feed cost of fourteen cents a pound, whereas the lowest producing group produced butter fat at a feed cost of thirty-four cents a pound. In other words, the higher the inherent producing capacity of the cow the greater her efficiency in utilizing feed for production purposes.

Cows in dairy herd improvement associations that had an average production of 164 pounds of butter fat a year, which is the same as the average production for all cows milked in the United States last year, produced butter fat at a feed cost of twenty-five cents a pound. The average dairy herd improvement association cow produced 313 pounds of butter fat at a feed cost of seventeen cents a pound.

SALES AND MEETINGS

Oct. 15. Hilltop, Argilla, Coronation, Douglaston, Rockingham Sale, Suffield, Connecticut.
Oct. 17. Trenton Consignment Sale, Trenton, New Jersey.
Oct. 18. Knox County Guernsey Consignment Sale, Mt. Vernon, Ohio. Ohio Guernsey Breeders Association, Wooster, sale management.
Oct. 19. Darke County Guernsey Consignment Sale, Greenville, Ohio. Ohio Guernsey Breeders Association, Wooster, sale management.

FAIRS AND EXPOSITIONS

Oct. 6-21. State Fair of Texas, Dallas, Texas. W. L. Stangel, Lubbock, Texas, will judge Guernseys on October 15.
Oct. 15-20. West Texas Fair, Abilene, Texas.
Oct. 20-27. American Royal Live Stock Show, Kansas City, Missouri.
Oct. 20-28. Louisiana State Fair, Shreveport, Louisiana.
Oct. 22-27. South Carolina State Fair, Columbia, South Carolina.
Oct. 25-Nov. 4. South Texas Fair, Beaumont, Texas.
Oct. 28-Nov. 3. Ak-Sar-Ben Stock Show, Omaha, Nebraska.

North Central District Breeders
Exhibit Quality Guernseys

Last Regional Show In Indiana Series

THE final Indiana regional show was somewhat different than the previous three in that it lacked the size and probably some of the glamour. It was, however, none the less effective and valuable. While that part of Indiana which more or less centers and revolves around the city of La Fayette has for years been known as a great livestock center, the Guernsey interest in this section is comparatively young. Famed for years has been this section as a breeding ground for good livestock. We need only to mention the Van Natta and the Stewart Herefords, the Angus of the Marshall Farms which this year are winning so strongly, Jess Andrews and his sheep, and the once famous stables of J. Crouch and Sons.

It was in 1923 that the first Guernsey calf club in Fountain County, consisting of some forty-three head, was formed. That about marked the beginning of the Guernsey development which has centered around Veedersburg. About fifteen years ago Frank Logan and his then young son Paul started breeding Guernseys at Stockwell in Tippecanoe County. About ten years ago George Berniger and a group around Buck Creek went to Wisconsin and brought in ten registered Guernsey calves. These, with perhaps one or two other herds, constituted the Guernsey industry in this section at that time. With this background it was a splendid accomplishment on August 30 to have about twenty-seven head of creditable Guernseys and to have in attendance nearly 100 breeders with their families.

This show, likewise, had been planned with a minimum of help from anyone other than the local committees. Joe Kerkoff, La Fayette, president of the La Fayette District Guernsey Breeders Association, was general chairman, and Paul Logan, secretary of the same Association, acted as superintendent of the barn and treasurer. J. C. Ralston, county club agent of Tippecanoe County and well-known to many Guernsey breeders, furnished most of the detail leadership. The exhibits included cattle from Tippecanoe, Fountain, Benton, White and Vermillion Counties. In spite of considerable work on the part of committees and county agents, exhibits from Carroll and Clinton Counties were withheld at the last minute.

The show was held at the beautiful spot on the old Tippecanoe County Fair Grounds. Professor C. S. Rhode of Illinois again did the judging, and among other things gave these breeders much encouragement by making the honest observation that they had brought out the best quality of any of the Regional Shows. In other words, in spite of the fact that only twenty-seven head constituted the show, the tops were splendid animals, and as Professor Rhode remarked would have stood high in a good show of greater numbers.

A most enjoyable picnic dinner was held at noon, after which the breeders gathered in a big circle around the ring and listened to a short speaking program, which included remarks by R. L. Holden and A. W. Telfer, County Agent S. B. Pershing of La Fayette, C. R. Hechler, manager of Harbor Hill Farm, Roslyn, Long Island, New York, and Miss Emily Meiggs. The presence of Charlie Hechler was an unexpected pleasure, as breeders know he has been in charge of the Harbor Hill herd for more than twenty-five years. About fifteen years ago he leased a foundation herd to three of the older breeders in Indiana. W. O. Mills, Mooresville, A. T. Pike and Son, Plainfield, and Russell George, Lebanon. These three herds and this foundation have had a great effect on the Guernsey breeding operations in the State. Miss Meiggs proved to be one of many people throughout America, not necessarily Guernsey breeders, who have become intensely interested and enthusiastic about the Guernsey cows that are with Admiral Byrd at Little America. She presented a rather dramatic discussion of this phase of the expedition in a most effective way.

During the judging of the senior championship class of females, G. A. Williams, extension dairyman for Purdue, conducted a ringside judging contest. After the cards were checked and Professor Rhode had made his final selection, it was found that the following five had placed the four cows exactly in accordance with the judge: A. R. Speck, Pine Village; Mrs. Ester Siebenthal, Wolcott; C. E. Potts, Attica; Claud Miller, Otterbein, and J. N. Spencer, Perrysville.

The show at La Fayette was educational and much enjoyed by those present. It represents the first cooperative effort by these breeders, and aside from the State meetings, which are held at Purdue, was the most outstanding Guernsey event to be held in the La Fayette District.

Following is the list of awards:

BULL, 3 YEARS AND OVER

1, Bankable Don Jethro 166286, Willard Berniger, Buck Creek.

BULL, 2 YEARS AND UNDER 3

1, Royal of Elmdale 207057, Robert H. Simison, Romney; 2, Frederick of Weasel Creek 206475, Thelm Shyder, Hillsboro.

BULL, 18 MONTHS AND UNDER 2 YEARS

1, Gayoso Margaret's Patrician 215118, R. L. Holden and A. W. Telfer, La Fayette.

BULL CALF

1, Mound City Buddie 213901, J. E. Pyle and Son, Veedersburg; 2, Kenfleur's Actor 217584, H. C. Horneman, Perrysville; 3, Entry, Howard Potts, Attica; 4, Masher's Bob 217400, Robert T. Mather, La Fayette; 5, Captain of Maple Lawn, William Martin, Otterbein.

(Please turn to page A-4)

Mid-South Guernsey Field Day

Gayoso Farms Entertain 200 Breeders

About 200 breeders and their friends attended the field day of the Mid-South Guernsey Breeders Association at Gayoso Farms, Horn Lake, Mississippi, on July 27. The proportion of breeders and people genuinely interested in Guernseys was high. It included breeders from Mississippi, Tennessee, Arkansas, Missouri, and Louisiana, and one breeder, George Baker, was present from Birmingham, Alabama. The growth, quality, and condition of the Guernsey industry in the Memphis territory is perhaps well indicated both by this attendance and interest, and by the fact that on the day following the field day Mr. Baker purchased a carload of grade Guernsey bred heifers and cows in the vicinity at prices which are reported to have ranged from sixty-five dollars to $100 a head. According to L. E. Scott, who drove with Mr. Baker, these were carefully selected tops from several herds. In addition to these breeders in attendance, there was also a representation of that select group of Memphis business men known as the Memphis Agricultural Club.

Gayoso Farms have been hosts to Mid-South Field Days before. Not only are the surroundings ideal and the herd most interesting, but the ownership and management have a way of extending a genuine welcome.

The program was unusual and the fact that it lacked a judging contest was not the thing that made it unusual either. The speaking program started in the morning and lasted all day. It was the longest speaking program we remember at a field day. The remarkable thing in this connection is probably an indication of the interest in the breed on the part of the breeders present, because in spite of this lengthy program, every speaker enjoyed as fine attention and interest as he need hope for.

The Gayoso Herd

The breeders began to gather early, and were well repaid for their effort in availing themselves of an opportunity to inspect the Gayoso herd until about eleven a. m. Two parts of the herd attracted the greatest attention, and it would be hard to distinguish which attracted the more. The location of the calf lots near the office probably gave the remarkable display of young stock a little advantage.

It seems as though Gayoso Farms must have had a remarkable percentage of heifer calves in the last twelve months. At any rate, several breeders were heard to remark that never at one farm have they seen a finer group of heifers under a year old than were to be found in those three lots that day. Probably the more remarkable is this statement when it is considered that these heifers were sired by at least eight different bulls. This is further evidence of the value of an early established breeding program. These eight bulls are all more or less related, but the great uniformity in these heifers undoubtedly is traceable to the fact that practically everything in the herd is the offspring one or more generations removed from Langwater Actor 60162.

The other feature in the herd of outstanding interest was the new show and maternity barn in which was housed the 1934 show herd. The interest here was divided between the herd and the new barn. This barn impressed everyone with its practicableness, both in construction and planning. It appealed to us as worthy of being used as a practical example for similar barns of similar properties in southern and semi-southern territory. This new barn also was a tangible and noticeable evidence of the policy of the new owner of Gayoso Farms in improving the physical property.

On the spacious lawn in front of the residence at Gayoso Farms Mr. Ulken had tied two lines of cows for demonstration purposes, which were very interesting. These included four daughters of Langwater Actor 60162, four daughters of Woodbine's King of Beechwood 82949 and two daughters sired by sons of Langwater Actor 60162. As an example of the well-known fact that Guernseys live long, the line included Grace of Oakwood 71148, born January 17, 1917, dam of eight calves since she was purchased as a ten year old by Gayoso Farms. Also with her was Peggy of Killarney Farms 91658, born December 14, 1918. "Peggy" has a class leader record of 868.3 pounds of butter fat in class AA. She is the dam of a daughter with 817.5 pounds, class C.

Also in the string was an example of the fact that "You can breed this kind of cows by the use of good pure bred Guernsey bulls on your native cows." This was the 31-32 grade, Fern 1200—by the scales a "six gallon cow." To all appearances she was a pure bred cow fit for the show ring. She reminded breeders of the splendid example of the breeding up of grades from southern cattle that Gayoso had on exhibit at the 1927 National Dairy Show at Memphis.

Gayoso Farms are now milking 130 cows. They produce milk under the "Golden Guernsey" label which is sold in the Gayoso, Peabody, Chisca and William Len Hotels in Memphis.

The Speaking Program

L. E. Scott, Memphis, president of the Mid-South Guernsey Breeders Association and one of the most enthusiastic boosters for Guernseys we have ever met, called the meeting together at about eleven a. m. J. T. Buntin, since August, 1933, the owner of Gayoso Farms, gave the breeders a very sincere welcome. He expressed his appreciation of the very fine welcome that the breeders had given him as a new breeder entering their ranks, and his appreciation of his neighbors, both as good neighbors

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ADVANCED REGISTER NOTES

State Champions

NEBRASKA

EEE Skyline Ultimas' Happy Girl 307992, 10041.8 pounds of milk; 545.7 pounds of butter fat; breeder, John F. Bloom, Fisk, Wisconsin; owner, Lawrence Liebers, Lincoln.

NEW JERSEY

EHI Glenburnie Jasmine 307271, 10497.1 pounds of milk; 506.5 pounds of butter fat; breeder, S. R. Laslocky, Riverside; owner, D. W. K. Peacock, Flanders.

RHODE ISLAND

FHI Grace of the Glen 320110, 8531.2 pounds of milk; 476.0 pounds of butter fat; breeder, Est. Moses Taylor, Newport; owner, Glen Farm, Incorporated, Newport.

GHI Patchwork of the Glen 337725, 5075.6 pounds of milk; 280.6 pounds of butter fat; breeder, Est. Moses Taylor, Newport; owner, Glen Farm Incorporated, Newport.

Forge Hill Royal Molly 265863, owned by J. L. Wilkie, New Windsor, New York, produced during the month of July 1772.1 pounds of milk and 101.00 pounds of butter fat in class A.

The following is a list of animals having three or more Advanced Register records, the last one of which has become official since the last publication of the Journal:

Fayroyal's Folly 277101

Lbs. Milk	Lbs. B. Fat	Class
10171.4	554.2	F
11343.8	614.6	D
10399.6	579.0	B

Owner: J. C. Penney-Gwinn Corporation, Hopewell Junction, New York.

Abbie's Royalette of the Ridge 215662

Lbs. Milk	Lbs. B. Fat	Class
7878.8	436.3	FFF
7612.5	413.9	DDD
11987.8	601.6	A

Owner: C. F. Cowham, Jackson, Michigan.

THE FOLLOWING COWS DESERVE HONORABLE MENTION FOR OUTSTANDING RECORDS

Name and Number	Test Ended	Lbs. Milk	Lbs. B. Fat	Class
Vimiera of Ard-Na-Clachan 254699 Owner: L. F. Loree, West Orange, New Jersey.	5-11-34	10215.2	529.9	AAA
Reckless Maiden 240694 Owner: Westmont Farms, Incorporated, Brandywine Summit, Pennsylvania.	8—4-34	10635.0	534.0	AHI
Ohio Flossie Brakeman 249071 Owner: Ohio State University, Columbus, Ohio.	5—9-34	10644.6	527.9	AHI
Scottland Farms Patricia 315276 Owner: Michigan State College, East Lansing, Michigan.	6-27-34	11818.2	508.5	BHI
Bruffs Island Aloha 284286 Owner: Jacque West, Brandywine Summit, Pennsylvania.	7-19-34	9691.0	528.3	CHI
Nabnasset Mona 338664 Owner: Floyd Verrill, Concord, Massachusetts.	8—5-34	9713.6	466.8	DHI
Galaxy's Minuette 3d 298079 Owner: S. W. Townsend, Cochranville, Pennsylvania.	6-29-34	7867.8	439.2	DHI
Skyline Ultimas' Happy Girl 307992 Owner: Lawrence Liebers, Lincoln, Nebraska.	2-23-34	10041.8	545.7	EEE
Glenburnie Jasmine 307271 Owner: D. W. K. Peacock, Flanders, New Jersey.	6-15-34	10497.1	506.5	EHI
Glory of Crooked Fields 316864 Owner: Westmont Farms, Incorporated, Brandywine Summit, Pennsylvania.	8-31-34	10220.1	462.5	EHI
Valor's Faithful 364627 Owner: J. C. Penney-Gwinn Corporation, Hopewell Junction, New York.	7-31-34	14084.6	755.2	F
Nonpareil's Royal's Zelma 335830 Owner: Westmont Farms, Incorporated, Brandywine Summit, Pennsylvania.	8-21-34	10440.1	540.9	FHI
Grace of the Glen 320110 Owner: Glen Farm, Incorporated, Newport, Rhode Island.	3—6-34	8531.2	476.0	FHI
Nabnasset Belladonna 338668 Owner: Floyd Verrill, Concord, Massachusetts.	6-15-34	8812.6	431.3	FHI
Maiden's Souvenir of Rose Lane 341292 Owner: D. W. K. Peacock, Flanders, New Jersey.	7—3-34	9560.1	425.8	GHI
Grace of Paddocks 343021 Owner: Mrs. H. P. Davison, Locust Valley, New York.	6-16-34	8903.2	430.0	GGG

THE FOLLOWING COWS DESERVE HONORABLE MENTION FOR ONE MONTH'S PRODUCTION

(Credits subject to final verification.)

Name and Number	Test Begun	Month	Lbs. Milk	Lbs. B. Fat	Class
Miss Carmen of Shady Glenn 194802 Owner: Est. A. G. Hoovens, Goshen, Indiana.	4—9-34	May	1963.9	91.71	A
Orchard View Melody 285457 Owner: T. P. Lindsay, Southboro, Massachusetts.	4—1-34	Apr May June	1620.8 1703.2 1518.6	89.47 85.84 87.93	B
Adohr Darby Girl 386178 Owner: Adohr Stock Farms, Reseda, California.	5—6-34	July	1565.5	78.43	D
Grace of the Glen 320110 Owner: Glen Farm Incorporated, Newport, Rhode Island.	4-17-34	June	1368.8	77.75	D
Lynbrook Milkyway 394108 Owner: T. P. Lindsay, Southboro, Massachusetts.	10—1-33	July	1115.6	77.53	E
Hope's Reddy of Clallam County 341503 Owner: Friedrichs Brothers, Bow, Washington.	4-13-34	July	1546.6	72.69	EEE

Aiyukpa K. Daphne 241228

Lbs. Milk	Lbs. B. Fat	Class
9800.6	514.4	GG
10597.2	569.1	C
11350.7	588.7	A

Owner: Harry F. Koch, Greenfield, Massachusetts.

NEW ADVANCED REGISTER SIRES

Cavalier's Billy of Pomeroy 110003. Sire, Cavalier's Ultra Secret 72881. Dam, Billy's France of Blowmedown 101318. B.: M. T. Phillips, Pomeroy, Pa. O.: S. W. Townsend, Cochranville, Pa.

Co-Ed's King of Coy Glen Farm 117866. Sire, Geneva's King Noble 70806, A. R. Dam, Co-Ed of Ithaca 2d 33558, A. R. 5929. B. & O.: H. W. Babcock, Ithaca, N. Y.

Coventry Ruby's Souvenir 147601. Sire, Imp. Valentine's Souvenir 126458, A. R. Dam, Imp. Gem's Ruby of Hougue Jehannet 189818. B. & O.: R. Lawrence Benson, Princeton, N. J.

Coventry Valentine's Honour 2d 131695. Sire, Imp. Coventry Valentine's Honour 104965 A. R. Dam, Imp. Belladonna Star 163583. B.: R. Lawrence Benson, Princeton, N. J. O.: Richard W. Woolworth, Salem Center, N. Y.

Foremost May Royal 145958. Sire, May Royal's Majesty 117245, A. R. Dam, Foremost's Celeste 197808, A. R. 23357. B.: J. C. Penney-Gwinn Corporation, Hopewell Junction, N. Y. O.: William Nelson Pelouze, Lake Geneva, Wis.

Imp. Hotton's Governor 93848. Sire, Governor of Myrtle Place V. (R. G. A. S. 4337 P. S.), A. R. Dam, Imp. Hotton's Lily Rose 143205. B.: W. J. P. Hotton, Island of Guernsey. O.: Frank D. Showalter, Phoenixville, Pa.

Langwater Hector 166127. Sire, Langwater Horatius 63071, A. R. Dam, Imp. Le Marais Select 207061. B.: John S. Ames, North Easton, Mass. O.: Frank B. Foster, Phoenixville, Pa.

Mary's Resolute of Pomeroy 128493. Sire, Langwater Mary's Royal 82716, A. R. Dam, Gold Raiser's Mary 119176, A. R. 19515. B.: M. T. Phillips, Pomeroy, Pa. O.: N. E. Garber, Mount Joy, Pa.

Peerless of Annandale 117456. Sire, Atamannsit Prince Charming 89083, A. R. Dam, Pearl Rose of Annandale 72031, A. R. 11442. B.: Moses Taylor, Newport, R. I. O.: Glen Farm Incorporated, Newport, R. I.

Victor of Myrtle Place (10562 E. G. H. B.) (R. G. A. S. 5498 P. S.). Sire, Valentine's Golden Noble III. (R. G. A. S. 5060 P. S.) Dam, Verbena of Myrtle Place (R. G. A. S. 17157 P. S.). B. Ernest de Garis, Island of Guernsey. O.: Danbury Farms, Ltd., England.

Ward Acres Hyalo 152811. Sire, Langwater Africander 57121, A. R. Dam, Hylan Cottage Lassie 119573, A. R. 19643. B.: Ward Acres Incorporated, New Rochelle, N. Y. O.: Joe Speidel, Elm Grove, W. Va.

Donna Fleur du Jardin 352444	6—9-34	July	1258.5	58.14	FFF
Owner: Richard W. Woolworth, Salem Center, New York.					
Silent Brook's Maxim's Lady B. 353653	4—1-34	July	1162.7	56.39	FFF
Owner: Reinhard G. Bartell, Thiensville, Wisconsin.					
Glenburnie Sweet Brier 372176	11-17-33	Aug	1047.4	56.14	FFF
Owner: James E. Russell, Trenton, New Jersey.					
Franchester Bachant 364305	4—9-34	May	1383.6	68.35	G
Owner: Chester C. Bolton, South Euclid, Ohio.					
Argilla Honora 349329	3—9-34	July	1293.4	67.39	G
Owner: S. M. Merrill, Ipswich, Massachusetts.					
Lockshore Golden Locks 366476	2-17-34	May	1777.1	64.69	G
Owner: R. F. Locke, Cressey, Michigan.		June	1531.0	61.24	
Crescent Pride's Patient Clare 359380	5-15-34	Aug	1400.7	64.29	G
Owner: Est. J. Barlow Cullum, Reading, Pennsylvania.					
Moughon Rosemary 356414	12-11-33	July	1188.0	62.85	G
Owner: P. W. Browning, Riverdale, Maryland.					
Northshire Donna Primrose 352443	12-28-33	July	1040.4	60.55	G
Owner: R. W. Woolworth, Salem Center, New York.					
Raemelton Golden Orchid 370572	6-18-34	July	1236.6	60.47	G
Owner: F. B. Black, Mansfield, Ohio.					
Convent's A. Fantasy 355966	4-19-34	Aug	1166.3	56.45	GGG
Owner: Mr. and Mrs. Paul Moore, Convent, New Jersey.					
Narcissus of Waltona 410167	4-10-34	May	1058.4	56.10	GGG
Owner: Mr. and Mrs. Walter F. Hach, Medina, Ohio.		June	996.0	54.58	
Dunwalke Victoria Valentine 349100	5—6-34	July	964.0	53.41	GGG
Owner: Clarence Dillon, Bedminster, New Jersey.					
Dunwalke Noble Lady 356284	6-10-34	July	1261.4	50.96	GGG
Owner: Clarence Dillon, Bedminster, New Jersey.					
Ben's June Elberta 369729	6—3-34	July	1102.3	50.38	GGG
Owner: Friedrichs Brothers, Bow, Washington.					

SUMMARY OF 41344 ADVANCED REGISTER RECORDS

(Includes single, double and triple letter records)

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
CLASS A	11937	11241.9	554.0	4.93
CLASS B	2735	10855.1	539.8	4.97
CLASS C	3224	10493.5	518.9	4.94
CLASS D	3489	10076.3	503.9	5.00
CLASS E	4130	9471.5	478.2	5.05
CLASS F	5215	9514.9	466.9	4.91
CLASS G	10614	8890.8	445.9	5.02
	41344	10061.3	499.8	4.97

Dairymen Hold Annual Meeting at North Carolina State College

By J. A. Arey, Extension Dairyman

Two hundred dairymen, representing all sections of North Carolina, listened very attentively to Robert W. Balderston, manager of the National Dairy Council, as he discussed "The Dairy Industry and Its Obligations," before the annual meeting of the North Carolina Dairymen's Association held on July 31 at State College, Raleigh. He stated that the income from the dairy industry increased from 15.72 per cent of the total farm income in 1926 to 24.5 per cent of the total

farm income in 1932, or a percentage increase of approximately 56 per cent; that the decline in income from the dairy industry during this same period was not nearly so great as that for other farm crops and that milk was the most nearly perfect food found in nature. Mr. Balderston stated that milk contains all the food elements necessary to maintain life and that is essential in the child's diet for proper growth and health and is needed in the adult's diet to repair worn out tissue and build resistance to disease.

Mr. Balderston also said that the consumption of milk and its products was much lower than it should be in this country. Consumption in North Carolina is only about one-half of the national average. Advertising of milk and its products through a local dairy council was offered as a remedy for this condition. Much interest was shown by the dairymen in this suggestion and it was agreed that each person present make an effort to sell his neighbor dairymen on the suggestion, thus making possible the organization of a State Council sometime in the near future.

Professor R. H. Ruffner of State College gave a very interesting talk on developing a high producing herd through breeding and testing. He used cows from the College herd to show how a marked increase in

(*Please turn to page 373*)

APPROVED ADVANCED REGISTER RECORDS

From September 15, 1934 to October 1, 1934

Includes A. R. 33660 to A. R. 33702 with re-entries: 24790; 25352; 25616; 27691; 27733; 28123; 28350; 28351; 29420; 29929; 30858; 30957; 31346; 31564; 31956

CLASS A—Five Years and Over

A. R.		Lbs. Milk	Lbs. Fat	Per Cent Fat	Age Yrs. Mos.	OWNER
R31564	Sheldegren Golden Violet 252914	12804.0	749.0	5.85	5—6	Robert M. Koch, Greenfield, Mass.
	S. Mixter Fred 83654 A. R. D. Firefly Nellie 191353					
33671	Chilmark's Queen of Gold 252609	13160.3	721.7	5.48	5—7	Est. V. Everit Macy, Ossining, N. Y.
	S. Rockingham Star Holliston 93184 A. R. D. Chilmark's Queen of May 42972 A. R.					
R27733	Rancho Golden Priscilla 303774	13264.1	635.8	4.79	5—10	D. O. Brant, Canoga Park, Calif.
	S. Golden Duke of the Rancho 120484 A. R. D. Glen Gable Priscilla 169784 A. R.					
¶33696	Beauty's Violet of Mounds View 141422	11170.3	635.4	5.69	11—1	Gluek Brewing Co., Minneapolis, Minn.
	S. Flora's Golden Dexter of City View 65720 A. R. D. Imp. Beauty of Bel Air 59636 A. R.					
R25616	Rose of Edisto Farms 226280	12021.0	614.3	5.11	6—3	C. F. Clyburn, Kershaw, S. C.
	S. Florham Jeweller 100914 A. R. D. Christina of Denmark 162729					
R24790	Abbie's Royalette of the Ridge 215662	11987.8	601.6	5.02	6—11	C. F. Cowham, Jackson, Mich.
	S. Royal's Prince of Maple Hill 60548 A. R. D. Abbie of the Ridge 87113 A. R.					
R27691	Aiyukpa K. Daphne 241228	11350.7	588.7	5.19	5—4	Harry F. Koch, Greenfield, Mass.
	S. Langwater Eastern King 63072 A. R. D. Silverwood Diana 82940 A. R.					
33676	Willowmere Marthe 234094	12632.1	560.2	4.43	6—4	B. F. Salsbury, Fairfax, Va.
	S. His Grace of Glencairne 54788 A. R. D. Willowmere Sweet Briar 112837 A. R.					
R28350	Maple's Hopeful of Waukesha 271192	9658.1	536.0	5.55	5—11	F. E. Fox, Waukesha, Wis.
	S. Grenfel King 106225 A. R. D. Grenwode Maple Jane 212212					
R†38123	Vimiera of Ard-Na-Clachan 254699	10215.2	529.9	5.19	5—5	L. F. Loree, West Orange, N. J.
	S. Brookmead's Banner 36207 A. R. D. Vimiera Rose of Ard-Na-Clachan 204694					
R28351	Serene's Arabella of Waukesha 256724	9983.7	507.4	5.08	5—2	F. E. Fox, Waukesha, Wis.
	S. Martindale Sterling 109409 A. R. D. Sailor's Serene of Arlymear 214994 A. R.					
R¶25352	Sadie B. of Mohican Farm 214066	9727.2	435.7	4.48	7—0	William Mizer, Danville, Ohio.
	S. Ross D. of Evening Shade 92454 A. R. D. Beauty's Blossom of Mohican Valley Farm 121580					

CLASS B—Four and One-Half to Five Years

R30858	Rancho Prince's White Rose 343648	12066.8	650.9	5.39	4—10	D. O. Brant, Canoga Park, Calif.
	S. King's Prince of the Rancho 148546 A. R. D. Royal White Rose of the Rancho 201972 A. R.					
R29420	Aiyukpa May Lady 275056	11305.3	625.9	5.54	4—7	Harry F. Koch, Greenfield, Mass.
	S. Aiyukpa May King 123627 A. R. D. Wedgemere Monalisa 120181 A. R.					
33684	Sheldegren Fluffy 272756	11628.0	608.4	5.23	4—7	R. M. and H. F. Koch, Greenfield, Mass.
	S. Potter's Foremost 111701 A. R. D. Sheldegren Flossy 200477					
R31346	Forge Hill Royal Rose 268659	11338.7	603.4	5.32	4—11	J. L. Wilkie, New Windsor, N. Y.
	S. Royal's Bell Buoy 130305 A. R. D. Brita of Woody Brook 111317 A. R.					
R29929	Fayroyal's Folly 277101	10399.6	579.0	5.57	4—11	J. C. Penney-Gwinn Corporation, Hopewell Junction, N. Y.
	S. May Royal's Majesty 117245 A. R. D. Mixter Golden Pendant 166726 A. R.					
33687	Harvey Farm Emeline 269105	8200.9	421.5	5.14	4—8	Est. J. M. Harvey, Waukesha, Wis.
	S. Florham D'Arcy 129532 A. R. D. King's Alice of Utility 91374 A. R.					

CLASS C—Four to Four and One-Half Years

R¶31956	Valor's Genneta 314126	12432.5	649.7	5.23	4—0	Cornell University, Ithaca, N. Y.
	S. Langwater Valor 79775 A. R. D. Beda Milvia Lassie of Island Farm 111873 A. R.					
33697	Imp. Le Friquet's Queen II. 358454	8604.3	495.7	5.76	4—4	Richard Saltonstall, Sherborn, Mass.
	S. Golden Tip's Sequel II. R. G. A. S. 5457 P. S. A. R. D. Le Friquet's Queen R. G. A. S. 28461 P. S.					
33666	Imp. Victor's Ena of the Gree 358455	10631.9	442.0	4.16	4—0	George B. Post, Bernardsville, N. J.
	S. Victor of Myrtle Place R. G. A. S. 5498 P. S. A. R. D. Millette IV. of Le Tertre R. G. A. S. 28350 P. S.					

CLASS D—Three and One-Half to Four Years

33679	Beechford's Irene 306134	12071.2	695.2	5.76	3—8	Harry Bailey, Mount Tremper, N. Y.
	S. Wyebrook Supreme 58407 A. R. D. Beechford's Queen 228185 A. R.					
R30957	Queen Nivolette 2d 325352	7089.8	368.1	5.19	3—11	University of Nebraska, Lincoln, Nebr.
	S. Monarch of High Point 57523 A. R. D. Queen Nivolette 106694					

CLASS E—Three to Three and One-Half Years

°33675 Moughon Peace 311413 13165.1 686.1 5.21 3—5 P. W. Browning, Riverdale, Md.
S. Moughon Rose Laddie 136107 D. Moughon Marguerite 242303 A. R.

†33668 Skyline Ultimas' Happy Girl 307992 10041.8 545.7 5.43 3—5 Lawrence Liebers, Lincoln, Nebr.
S. Corium Ultimas' Jean 150825 D. Rose Bud of Diedrich Farm 227827

33682 Corium Pride's Lillyrose 314119 9651.4 487.1 5.05 3—3 F. J. Rueping, Fond du Lac, Wis.
S. Birchfield Pride of the May 59106 A. R. D. Corium Rose des Houards 125038 A. R.

¶33695 Sundari's Princess's Daisy 314680 8855.0 466.6 5.27 3—1 George L. Hart, Monroe, N. C.
S. Twin Brook Ultra Major 129891 D. Sundari's Princess 256793

33702 Mary Elizabeth of Coy Glen 319079 8259.9 350.8 4.25 3—5 Cornell University, Ithaca, N. Y.
S. Co-Ed's King of Coy Glen Farm 117866 A. R. D. Nina's Alice of Maple Grove 169978

CLASS F—Two and One-Half to Three Years

°33665 Valor's Faithful 364627 14084.6 755.2 5.36 2—7 J. C. Penney-Gwinn Corporation, Hopewell Junction, N. Y.
S. Langwater Valor 79775 A. R. D. Mixter Faithful 101637 A. R.

33688 Florham May Queen 330288 12507.6 625.0 5.00 2—9 Ruth V. Twombly, Madison, N. J.
S.Langwater Star Gazer 60164 A. R. D. Pencoyd's Secret Rose 74627 A. R.

33677 Uhlan's Cherub Daisy of M. V. 377091 12585.5 621.0 4.93 2—7 F. B. Rawlings, Sandersville, Ga.
S. Langwater Uhlan 155413 A. R. D. Fern Crest Cherub Daisy 205524 A. R.

33681 Bethany Prima Donna 351377 11019.2 601.8 5.46 2—8 B. D. Miller, Honesdale, Pa.
S. Homestead Pharaoh 129323 A. R. D. Green Meadow Bonita 217435 A. R.

33660 Destiny of Ware 384104 10933.1 597.6 5.47 2—6 George H. Timmins, Ware, Mass.
S. Langwater Hardwick 141685 A. R. D. Royal Fragrance of Ware 323378 A. R.

33662 Gracieuse Gloriana 325848 10822.1 588.0 5.43 2—10 Ellen W. Shoemaker, Eccleston, Md.
S. Gracious Masher of Burnside 93677 A. R. D. Procris Gloriana 187189

33674 Hilltop Butterfat Marose 330632 10614.6 583.7 5.50 2—6 George M. Hendee, Suffield, Conn.
S. Imp. Primrose's Butterfat 104967 A. R. D. Imp. Hilltop May Rose 205965 A. R.

33698 Wyebrook Charming Miss 327843 10799.1 548.9 5.08 2—11 C. L. A. Whitney, Loudonville, N. Y.
S. Wyebrook Masterpiece 123505 A. R. D. Wyebrook Brilliant Girl 244809 A. R.

33685 Cantigny's King's Mary Ann 334039 10556.7 531.7 5.04 2—9 Mrs. Robert R. McCormick, West Chicago, Ill.
D. Aiyukpa Harvest King 123631 A. R. D. Cantigny's Annabell 257761

33664 Tina Washington of Rowena 328832 10963.8 526.7 4.80 2—8 Chester C. Bolton, South Euclid, Ohio.
S. Franchester Constantine 143652 D. Warrior's Martha Washington 234156

33701 Greyholme's Golden Lucy 331087 9147.7 512.3 5.60 2—8 Est. C. Prescott Knight, East Greenwich, R. I.
S. Greyholme's Golden King of Langwater 126949 A. R. D. Imp. Foxburg's Tulipa of Haut Pave 144953 A. R.

33670 Horse Shoe C. Vamp 327286 11060.8 490.0 4.43 2—11 George P. Clark, Shannock, R. I.
S. Caumsett Courageous 136678 A. R. D. Sheik's Forges' Hope 243502 A. R.

33680 Bethany Alice 343267 9758.2 482.1 4.94 2—7 B. D. Miller, Honesdale, Pa.
S. Imp. Archer of Cloture 133486 A. R. D. Imp. Polly's Bar Gold of Maison de Bas 175154 A. R.

33669 Jeweller's Irene 317433 10053.8 463.1 4.61 2—10 J. B. Guess, Jr., Denmark, S. C.
S. Florham Jeweller 100914 A. R. D. Jane of Edisto Farms 132932 A. R.

33699 Rancho Golden Pearl 387822 8489.1 405.7 4.78 2—8 D. O. Brant, Canoga Park, Calif.
S. Golden Duke of the Rancho 120484 A. R. D. Rancho Admiral's Pearl 273763 A. R.

†33667 Escalon Trilby 378368 7673.9 383.2 4.99 2—9 George W. Emde, Lodi, Calif.
S. Escalon Emory 150976 A. R. D. Escalon Royal Queen 307310 A. R.

CLASS G—Under Two and One-Half Years

°33661 Foremost Idyllis 355937 11566.4 652.9 5.64 2—3 J. C. Penney-Gwinn Corporation, Hopewell Junction, N. Y.
S. Foremost Masterpiece 159266 D. Superb's Flower 269697 A. R.

¶°33663 Northshire Donna Countess 374727 11908.7 599.5 5.03 2—2 Richard W. Woolworth, Salem Center, N.Y.
S. Coventry Valentine's Honour 2d 131695 A. R. D. Royal's Countess of Northshire 210799 A. R.

°33700 Ward Acres Allium 344503 12893.6 598.7 4.64 1—11 Ward Foundation Corporation, New Rochelle, N. Y.
S. Ward Acres Hyalo 152811 A. R. D. Albamont Allium 144406 A. R.

33678 Uhlan's Red Tulip of M. V. 377092 11385.5 540.9 4.75 2—5 F. B. Rawlings, Sandersville, Ga.
S. Langwater Uhlan 155413 A. R. D. Favorite's Tulip 125616 A. R.

33689 Foremost May Royal's Queen 334127 10623.5 517.8 4.87 2—4 William Nelson Pelouze, Lake Geneva, Wis.
S. Foremost May Royal 145958 A. R. D. May Royal's Queen of Alta Vista 237657 A. R.

33690 Forge Hill Laddie's May Rose 370075 9872.5 513.3 5.20 2—4 J. L. Wilkie, New Windsor, N. Y.
S. Table Rock Ultra Laddie 91391 A. R. D. Rose Eclipse of Liseter Farm 242704

33692 Homestead Foremost Bridget 336336 9277.4 506.7 5.46 2—4 Silas Thomas and Sons, Stony Ford, N. Y.
S. Foremost's Count 93847 A. R. D. Mill Dale Bridget 217005 A. R.

33686 Harvey Farm Dora 337074 8855.8 488.4 5.52 2—5 Est. J. M. Harvey, Waukesha, Wis.
S. Florham D'Arcy 129532 A. R. D. Rhoda of Utility 172844 A. R.

33694 Select's Rio Rita 339348 9951.1 444.3 4.46 2—3 Mrs. Anne P. Emerson, Brooklandville, Md.
S. Beechwood Prince Select 130365 A. R. D. Brooklandwood Rio Rita 228283 A. R.

¶33683 Fern of Longwood 336980 8104.7 439.4 5.42 2—2 Pierre S. du Pont, Kennett Square, Pa.
S. Langwater Galore 175062 D. Longwood Roamer's Cora 281808 A. R.

†33691 Grace of Paddocks 343021 8903.2 430.0 4.83 2—2 Mrs. H. P. Davison, Locust Valley, N. Y.
S. Ivy Hall Illustrator 169366 D. Merry's Grace of Glencairne 224455 A. R.

†33672 Brechinwood Sequel Priscilla 366881 8046.0 392.6 4.88 2—2 Charles S. Mills, Jaffrey, N. H.
S. Greyholme's Sequel Mascot 156354 A. R. D. Brechinwood's Moonlight Violet 231323 A. R.

33673 Hilltop Bonny Violet 339680 6998.1 376.0 5.37 2—3 W. C. Sills, Topsfield, Mass.
S. Dunwalke Bonny Butterfat 138488 A. R. D. Hilltop Que Vive Violet 279080

†33693 Sabina of Ard-Na-Clachan 341008 5589.9 310.3 5.55 2—5 F. L. Williams, Hope, R. I.
S. Ard-Na-Clachan Mr. Spotswood 155476 D. Amelia of Ard-Na-Clachan 238717

Double Letter Class¶ Triple Letter Class† Exceeds Requirement by 100% or over° Re-entries R

HERD IMPROVEMENT RECORDS

Approved Records H. I. 859 to H. I. 884 with Re-entries

(Grade records and records that did not qualify are also listed)

H. I.	NAME AND NUMBER	Class	Req. of B. Fat	Days in Milk	Number Milkings Daily	Lbs. Milk	% of B. Fat	Lbs. B. Fat
	Glen Farm, Incorporated, Newport, Rhode Island.							
862	Grace of the Glen 320110	FHI	269.7	355	2-347 d; 1-8 d.	8531.2	5.58	476.0
884	Patchwork of the Glen 337725	GHI	260.3	309	2-305 d; 1-4 d.	5075.6	5.53	280.6
	Hinkley, H. O., Blue Spruce Farm, Rockford, Illinois.							
	Ida (Grade)	GHI	250.5	365	2-365 d.	7432.3	4.85	360.8
	Polly (Grade)	GHI	259.5	365	2-365 d.	11554.9	4.63	535.0
	Michigan State College, East Lansing, Michigan.							
859	Scottland Farms Patricia 315276	BHI	350.5	290	3-226 d; 2-56 d; 1-8 d.	11818.2	4.30	508.5
	Ohio State University, Columbus, Ohio.							
860	Dorothy Ann of Charis Ann Farm 258162	AHI	360.0	365	3-164 d; 2-201 d.	11551.9	4.26	491.7
861	Ohio Flossie Brakeman 249071	AHI	360.0	365	3-83 d; 2-282 d.	10644.6	4.96	527.9
	Peacock, D. W. K., Flanders Guernsey Farm, Flanders, New Jersey.							
880	Faith Glen of Rose Lane 343856	GHI	260.9	365	2-365 d.	7872.0	4.42	347.9
881	Glenburnie Jasmine 307271	EHI	299.3	365	2-365 d.	10497.1	4.83	506.5
882	Hollis Ruby of Rose Lane 339582	GHI	267.7	365	2-365 d.	8455.2	4.34	367.0
883	Maiden's Souvenir of Rose Lane 341292	GHI	264.0	365	2-365 d.	9560.1	4.45	425.8
	Phillips, M. T., Maple Shade Farm, Pomeroy, Pennsylvania.							
	Kelso's Wild Tyme 250898	AHI	360.0	362	3-362 d.	6393.8	4.60	293.8
863	Resolute's Nella Dillon 352327	GHI	268.5	365	3-365 d.	6420.4	4.83	310.4
864	Strongheart's Sister Bertha 281333	CHI	334.9	281	3-281 d.	6471.2	5.54	358.2
	South Dakota State College, Brookings, South Dakota.							
	College Ultimas' Daffodil 310976	FHI	284.4	294	2-292 d; 1-2 d.	4851.5	5.06	245.3
	Townsend, S. W., Rural Glade Farm, Cochranville, Pennsylvania.							
865	Billy's Minuett 399070	GHI	263.2	365	2-365 d.	6202.8	5.24	325.0
866	Cavalier's Galaxy 369671	EHI	301.8	365	2-365 d.	5527.2	5.50	303.8
867	Galaxy's Minnuette 3d 298079	DHI	321.7	365	2-365 d.	7867.8	5.58	439.2
	Noanette of Rural Glade 3d 307995	DHI	307.4	272	2-272 d.	5302.6	5.40	286.4
868	Rural Glade's Daffodil 392844	GHI	250.5	365	2-365 d.	6265.9	4.85	303.8
	Villa of Rural Glade 202236	AHI	360.0	254	2-254 d.	3910.7	4.89	191.2
	Verrill, Floyd, Grassland Farms, Concord, Massachusetts.							
869	Nabnasset Belladonna 338668	FHI	272.8	319	3-106 d; 2-213 d.	8812.6	4.89	431.3
870	Nabnasset Ena 381438	FHI	270.1	323	3-78 d; 2-245 d.	6876.9	4.63	318.7
871	Nabnasset Mona 338664	DHI	310.8	343	3-54 d; 2-289 d.	9713.6	4.81	466.8
	West, Jacque, Westmont Farms, Brandywine Summit, Pennsylvania.							
872	Bruffs Island Aloha 284286	CHI	335.5	364	3-347 d; 2-17 d.	9691.0	5.45	528.3
875	Valor's Fern of Harriton 314449	AHI	360.0	365	3-174 d; 2-191 d.	8019.4	4.62	370.8
	Westmont Farms, Incorporated, Brandywine Summit, Pennsylvania.							
873	Furnessia of Crooked Fields 324560	EHI	290.0	323	3-169 d; 2-154 d.	6314.7	5.23	330.5
878	Glory of Crooked Fields 316864	EHI	304.2	323	3-304 d; 2-19 d.	10220.1	4.53	462.5
879	Nonpareil's Royal's Zelma 335830	FHI	272.0	365	3-326 d; 2-39 d.	10440.1	5.18	540.9
877	Paoli Polly 257114	AHI	360.0	365	3-175 d; 2-190 d.	8359.4	4.69	391.9
874	Reckless Maiden 240694	AHI	360.0	351	3-331 d; 2-17 d; 1-3 d.	10635.0	5.02	534.0
876	Westmont Lady May 347313	GHI	258.8	311	3-307 d; 1-4 d.	9006.2	4.32	388.7

North Carolina Dairymen Meet

(*Continued from page 371*)

production can be secured in daughters over dams by the use of good bulls.

The need for more good pasture in North Carolina was discussed by A. C. Kimrey of State College. He said that good pasture was essential to economical milk production.

Much interest was shown in a discussion of abortion and its control by Drs. C. D. Grinnells and William Moore of Raleigh.

At the business meeting the following resolutions were unanimously adopted:

1. That the North Carolina State Fair open its classification of dairy cattle to out of state herds. To do otherwise denies state herds the opportunity of profiting from competition with other good herds, which opportunity they desire.

2. That we endorse and urge that breeders take advantage of and use the Federal funds now available for the eradication of Bovine Infectious Abortion. This fund being used to supplement the regular program of eradication as being done under rules and regulations promulgated by the North Carolina State Department of Agriculture cooperating with the Bureau of Animal Industry of the United States Department of Agriculture.

3. That we urge the Agricultural Experiment Station of the State College to enlarge and extend the work it is now doing, looking to better pasture conditions in the State. The development of better pastures will constitute the foundation of a better and larger livestock industry and greatly assist in checking the serious erosion that is now taking place in the State.

4. That we heartily endorse the 4-H Calf Club work as being carried on by the Extension Service of the College and commend it to all breeders of dairy cattle in the State for their support.

5. We commend the State Department of Agriculture for insisting that all relief cattle coming into the State do so under health certificates as required by law.

DAM-DAUGHTER COMPARISON

The Dam-Daughter comparisons given below are based on data compiled by the Advanced Register Division. The sires all have progeny that have been registered within four years and include American bred or imported bulls. They are published in alphabetical order and list only those sires having ten or more dam-daughter pairs. It is believed that this list can be used as a foundation for any index a breeder wishes to use. Number of daily milkings shown in parentheses.

Langwater Sybarite 63073, A. R.

Sire, Langwater Steadfast 31672, A. R. Dam, Langwater Sybarita 77758, A. R. 11458. Born Feb. 8, 1920. Bred by F. L. Ames, North Easton, Mass. Owned by G. N. Dayton, Excelsior, Minn.

Daughters, 33 registered. 15 A. R. Daughters, 12 Dam-Daughter pairs.

Daughters	Lbs. Milk	Lbs. B. Fat	Class	*Dams*	Lbs. Milk	Lbs. B. Fat	Class
Coventry Blossom 137609 (3-12 mos.)	10160.6	584.5	GG	Blossom of Bowood 62681 (3-12 mos.)	10178.9	602.9	D
				Re-entry (3-12 mos.)	11995.4	684.1	B
				Re-entry (4-12 mos.)	14079.7	835.4	AA
Coventry Chorus Girl 145198 (3-11.5 mos.)	8160.5	441.8	GG	Brookmead's Vanity 97567 (4-12 mos.)	9520.6	522.5	C
				Re-entry (3-12 mos.)	11257.1	616.1	A
Coventry Radiance 132347 (3-12 mos.)	10627.1	501.8	FF	Langwater Sheen 70301 (3-3.5 mos.; 4-8.5 mos.)	16773.6	758.0	B
Coventry Lustre 145762 (3-12 mos.)	10020.8	489.4	G	Langwater Sheen 70301 (3-3.5 mos.; 4-8.5 mos.)	16773.6	758.0	B
Coventry Dena 139536 (3-12 mos.)	10082.1	481.5	E	Langwater Comely 98847 (4-12 mos.)	11865.0	538.3	GG
Coventry La France Rose 161824 (3-12 mos.)	10214.4	586.5	G	Imp. France's Charmante of the the Isle 115322 (3-12 mos.)	10882.3	619.0	A
Re-entry (3-12 mos.)	13680.8	715.9	A				
Langwater Sybarita's Rilma 133104 (3-12 mos.)	11785.8	646.2	C	Peerless Farm's Hopeful Goda Rilma 59149 (4-6 mos.; 3-6 mos.)	10571.7	536.7	E
				Re-entry (3-12 mos.)	12312.3	599.2	A
				Re-entry (3-12 mos.)	14839.0	735.8	A
Coventry Spray 171643 (3-12 mos.)	10736.0	524.2	GG	Ultra Foam 61003 (3-10.5 mos.)	8470.7	444.7	AA
Re-entry (3-12 mos.)	14616.4	718.0	C	Re-entry (4-12 mos.)	14170.6	704.4	A
Coventry Dot 146344 (3-12 mos.)	9092.1	442.3	BB	Brookmead's Dorothea 100714 (4-12 mos.)	12721.6	605.6	D
Coventry Honeymoon's Beauty 223616 (3-12 mos.)	8862.7	429.4	FF	Imp. Honeymoon's Beauty V. 175131 (3-12 mos.)	9631.2	485.1	D
Boulder Bridge Cherry 266501 (3-12 mos.)	10646.7	490.0	G	Lassie of Fairy Falls 162641 (3-12 mos.)	12680.9	626.8	B
Boulder Bridge Cinderella 266504 (3-11.5 mos.; 2-.5 mos.)	11113.8	607.3	F	Hiawatha of High Point 173427 (3-12 mos.)	9894.2	529.3	G

Langwater Sybarite's Caesar 81037, A. R.

Sire, Langwater Sybarite 63073, A. R. Dam, Minuet Mapleton 100211, A. R. 13205. Born March 9, 1922. Bred by H. H. Buckley, Oneonta, N. Y. Owned by Pennsylvania State College, State College, Pa.

Daughters, 38 registered. 13 A. R. Daughters, 12 Dam-Daughter pairs.

Daughters	Lbs. Milk	Lbs. B. Fat	Class	*Dams*	Lbs. Milk	Lbs. B. Fat	Class
Cathedral Dorothy 157412 (3-12 mos.)	10016.6	546.9	G	Cathedral Kate 126395 (4-2 mos.; 3-10 mos.)	16339.8	801.1	G
Re-entry (3-12 mos.)	12789.0	676.7	A				
Cathedral Bessie 180498 (3-12 mos.)	11006.4	609.7	G	Cathedral Belle 112502 (3-12 mos.)	11029.4	545.6	G
Re-entry (3-12 mos.)	12293.5	624.5	B	Re-entry (4-4 mos.; 3-8 mos.)	13699.7	678.1	C
Cathedral Sybil 180499 (3-12 mos.)	9557.4	625.6	G	Mabel of Tarbell Farms 56758 (4-7 mos.; 3-5 mos.)	9948.3	571.1	F
Re-entry (3-12 mos.)	11086.8	645.5	B	Re-entry (4-7.5 mos.; 3-4.5 mos.)	13110.9	765.0	C
Cathedral Ada 186602 (3-12 mos.)	9513.6	563.8	G	Langwater Andromeda 98466 (3-12 mos.)	11547.8	641.6	D
Re-entry (3-12 mos.)	12694.8	675.7	AA	Re-entry (3-12 mos.)	12928.5	729.4	A
Cathedral Queen 186601 (3-12 mos.)	10187.8	493.9	F	Mabel's Queen of Cathedral Farm 105802 (3-12 mos.)	10327.0	569.3	FF
Cathedral Pauline 183824 (3-12 mos.)	11635.7	564.0	G	Cathedral Polly 121755 (4-4 mos.; 3-8 mos.)	12065.1	603.7	EE
				Re-entry (3-12 mos.)	14146.5	724.9	A
Cathedral Ruth 189386 (3-12 mos.)	10393.1	577.8	G	Peerless Farm's Hopeful Goda Rilma 59149 (4-6 mos.; 3-6 mos.)	10571.7	536.7	E
				Re-entry (3-12 mos.)	12312.3	599.2	A
				Re-entry (3-12 mos.)	14839.0	735.8	A
Cathedral Beauty 211576 (3-12 mos.)	9992.7	505.6	G	Mabel's Queen of Cathedral Farm 105802 (3-12 mos.)	10327.0	569.3	FF
Rilma's Cathedral Rose 213339 (3-12 mos.)	12044.0	607.7	G	Peerless Farm's Hopeful Goda Rilma 59149 (4-6 mos.; 3-6 mos.)	10571.7	536.7	E
Re-entry (4-1.5 mo.; 3-10.5 mos.)	18331.7	913.4	C	Re-entry (3-12 mos.)	12312.3	599.2	A
				Re-entry (3-12 mos.)	14839.0	735.8	A

Cathedral Rhoda's Rilma 263133 (3-12 mos.)	10630.3	492.2	F	Cathedral Rhoda 149818 (3-12 mos.)	11569.0	631.8	G
				Re-entry (3-12 mos.)	14328.2	815.1	B
Cathedral Arabella 263137 (3-12 mos.)	10756.2	569.2	G	Cathedral Belle 112502 (3-12 mos.)	11029.4	545.6	G
				Re-entry (4-4 mos.; 3-8 mos.)	13699.7	678.1	C
Cathedral Bella 294615 (3-12 mos.)	9978.6	552.8	G	Cathedral Belle 112502 (3-12 mos.)	11029.4	545.6	G
				Re-entry (4-4 mos.; 3-8 mos.)	13699.7	678.1	C

Langwater Traveler 38325, A. R.

Sire, Langwater Holliston 28055, A. R. Dam, Langwater Lustre 47044, A. R. 6794. Born Aug. 31, 1915. Bred by F. L. Ames, North Easton, Mass. Owned by Albion L. Gile, Chinook, Wash.

Daughters, 102 registered. 32 A. R. Daughters, 22 Dam-Daughter pairs.

Daughters	Lbs. Milk	Lbs. B. Fat	Class	***Dams***	Lbs. Milk	Lbs. B. Fat	Class
Vidette of Chicona 78429 (3-12 mos.)	10988.4	624.6	FF	Viva of Chicona 49287 (3-6 mos.; 2-6 mos.)	8477.1	500.8	AA
Jeanette of Chicona 90542 (3-12 mos.)	8295.6	463.6	G	Joseph's Pride of Chicona 58023 (3-7 mos.; 2-5 mos.)	8637.8	491.4	D
Marjorie of Chicona 90539 (3-12 mos.)	11260.1	474.7	G	Margaret of Chicona 23985 (2-12 mos.)	10679.5	473.4	A
Melita of Chicona 85641 (3-12 mos.)	9740.2	424.6	F	Merle of Chicona 67817 (2-3 mos.; 3-9 mos.)	9701.2	455.0	D
Lura of Chicona 100722 (3-12 mos.)	11006.4	615.9	G	Aldermead's Linnie 50705 (2-12 mos.)	10416.9	454.6	A
Daisy of Chicona 94894 (3-12 mos.)	12015.2	748.1	EE	La Verne's Dewdrop 37823 (2-12 mos.)	6567.0	343.2	E
Helen of Chicona 90540 (3-12 mos.)	9922.0	525.0	E	Hermosa of Chicona 60832 (3-12 mos.)	11547.6	607.8	AA
Lilyeta of Chicona 85640 (3-12 mos.)	14050.9	678.8	C	Lily of Chicona 65538 (3-12 mos.)	11395.5	516.7	C
Sunny Rose Traveler 94973 (3-12 mos.)	9479.2	585.1	EE	Sunny Girl of Chicona 62799 (3-12 mos.)	12258.9	634.6	AA
Phyliss of Chicona 90541 (3-12 mos.)	9379.2	501.0	EE	Polly of Pencoyd 2d 36496 (2-2 mos.; 3-10 mos.)	8733.4	397.4	A
Vesta of Chicona 78435 (3-12 mos.)	12333.6	588.2	A	Veda of Chicona 56306 (3-12 mos.)	7901.1	403.5	FF
				Re-entry (4-5 mos.; 3-6 mos.; 2-1 mo.)	10601.1	496.1	A
Monica's Delight of Spring Brook 109202 (3-12 mos.)	8469.5	446.3	G	Monica of Chicona 78436 (3-11 mos.; 2-1 mo.)	13404.8	676.0	B
Janice of Chicona 134421 (3-12 mos.)	13742.1	689.0	F	Jacienta of Chicona 66588 (2-12 mos.)	7452.6	393.5	E
Pride's Peggy of Chicona 104129 (3-11.5 mos.; 2-.5 mo.)	14676.3	662.9	AA	Pride of Chicona 34799 (3-12 mos.)	11096.5	536.5	A
Clarissa of Chicona 120872 (3-12 mos.)	12441.5	646.7	AA	Clover of Chicona 88200 (3-12 mos.)	10699.1	562.2	F
Jane of Chicona 120589 (3-10.5 mos.; 2-1.5 mo.)	14750.1	603.1	A	Joseph's Pride of Chicona 58023 (3-7 mos.; 2-5 mos.)	8637.8	491.4	D
Nancy Lee of Chicona 134423 (3-10.5 mos.; 2-1.5 mo.)	14411.1	708.9	A	Nanette of Chicona 101035 (3-12 mos.)	10553.6	589.6	G
Linnie of Chicona 89101 (2-10 mos.)	8422.7	411.8	AAA	Aldermead's Linnie 50705 (2-12 mos.)	10416.9	454.6	A
Hope of Chicona 172261 (2-10 mos.)	11394.5	513.9	AAA	Hermosa of Chicona 60832 (3-12 mos.)	11547.6	607.8	AA
Butternut of Chicona 204142 (2-12 mos.)	13666.9	774.6	A	Beauty of Chicona 65537 (2-12 mos.)	8980.0	508.9	E
				Re-entry (3-12 mos.)	13563.7	742.7	BB
Hermia of Chicona 195953 (2-10 mos.)	11666.5	498.3	AAA	Hermosa of Chicona 60832 (3-12 mos.)	11547.6	607.8	AA
Delight of Chicona 120585 (2-12 mos.)	8433.7	443.4	A	Derilla's Pacific Queen 38420 (2-12 mos.)	7778.6	402.1	E

Langwater Ultimas 39637, A. R.

Sire, Langwater Holliston 28055, A. R. Dam, Imp. Royal Rose of Easton 15483, A. R. 147. Born Aug. 19, 1915. Bred by F. L. Ames, North Easton, Mass. Owned by F. J. Rueping, Fond du Lac Wis.

Daughters, 102 registered. 38 A. R. Daughters, 30 Dam-Daughter pairs.

Daughters	Lbs. Milk	Lbs. B. Fat	Class	***Dams***	Lbs. Milk	Lbs. B. Fat	Class
Westview Mignonette 90611 (3-12 mos.)	11782.2	598.3	F	Itchen King's Lisette 67645 (3-12 mos.)	13998.2	692.0	A
Westview Prosperity 101868 (3-12 mos.)	10714.5	607.0	G	Itchen King's Lisette 67645 (3-12 mos.)	13998.2	692.0	A
Re-entry (3-12 mos.)	12987.0	749.8	AA				
Westview Eulalie 101869 (3-12 mos.)	12058.5	684.4	FF	Westview May Belle 90604 (3-12 mos.)	10995.1	578.3	D
Westview Annette 114669 (3-12 mos.)	8268.2	469.9	G	Anne's Pride of Pinemead 80751 (3-12 mos.)	14040.6	668.1	B
Westview Suzette 114671 (3-12 mos.)	11144.7	652.9	G	Itchen King's Lisette 67645 (3-12 mos.)	13998.2	692.0	A

(*Continued in November 1 Journal*)

WHAT THE COWS ARE DOING

Their Latest Credits in the Advanced Register

***SPECIAL NOTE:** This list contains the monthly and total credits as checked at the time of going to press. Any omission signifies that either data had not been received in time or are held pending verification. These credits are subject to verification and correction until final approval and acceptance and all are made on the one-day basis except as otherwise indicated. Re-entry test is indicated by a * before the cow's name. Farmers' Class record is indicated by a †*

Name and Number	Class	Days	Month	Production Credit Lbs. Milk	Production Credit % B. Fat	Production Credit Lbs. B. Fat	Total Credit Lbs. Milk	Total Credit Lbs. B. Fat
Adams, Charles H. & E. E., Elm Grove Farm, Eagle River, Wis.								
†Elm Grove Grace 403497	G	167	Aug	936.5	4.70	44.02	5758.3	258.92
†Elm Grove Marcella 387649	E	199	Aug	754.0	4.98	37.55	6312.4	309.81
*Elm Grove's Slogan Bountiful 365898	D	324	Aug	702.8	4.07	28.60	12386.3	519.00
Adohr Stock Farm, Reseda, Calif.								
Adohr Darby Girl 386178	D	87	July	1565.5	5.01	78.43	4362.9	205.68
Adohr Fantine Beauty 334324	F	328	July	967.3	5.30	51.27	10141.0	522.39
Adohr Florence 345943	G	232	July	1028.1	5.79	59.53	8178.9	439.73
Adohr Inspiration Girl 326347	F	340	July	997.9	5.57	55.58	12145.1	612.21
Adohr Sweetbriar 357259	F	98	July	1169.6	3.86	45.15	3830.1	154.69
*Beatrice of Adohr Farms 280877	B	301	July	1276.6	5.52	70.47	12954.2	682.52
Chuckanut Rosebud 335103	E	147	July	1255.7	4.95	62.16	6298.2	280.72
Golden Milkmaid of Adohr Farms 244667	A	241	July	1317.0	6.07	79.94	10350.4	566.04
Agricola, Hugh, Mount Meadow Guernsey Farm, Gadsden, Ala.								
Lillie's Glen's Buttercup 328478	E	229	July	1201.8	3.71	44.59	8682.2	351.68
Mt. Meadow's Dot Susie 266003	A	188	July	1203.5	4.82	58.01	7108.4	346.08
Aigler, Paul J., Bellevue, Ohio.								
†Aigler Farm Joy 405247	G	153	Aug	946.9	3.80	35.98	5034.2	183.89
Aigler, R. J., Bellevue, Ohio.								
Aigler Farm Goldie 382272	G	254	Aug	783.5	4.49	35.18	7364.2	340.34
Alabama, State of, Kilby Dairy Farms, Montgomery, Ala.								
Actor's Alabama Minnie 343598	G	361	July	784.3	4.24	33.25	9489.8	406.97
Beaux's Phyllis Glenwood 344528	G	304	July	933.1	3.95	36.86	9689.4	401.97
Beaux's Pilot's Princess 343607	G	243	July	869.5	4.35	37.83	6831.6	305.05
Kilby's Clarice 361297	G	153	July	981.9	4.17	40.95	4943.1	226.22
Kilby's Clemson Queen 237428	A	347	July	738.7	4.87	35.97	8823.2	414.98
Kilby's Frances 358367	G	200	July	862.5	4.26	36.74	6726.1	298.12
Kilby's Mary 358369	G	172	July	917.9	4.90	44.98	5153.1	259.57
Kilby's Minnie Lee 358372	G	204	July	830.4	4.40	36.54	5619.9	243.09
Kilby's Pansy 361296	G	181	July	846.1	4.25	35.96	5184.6	236.98
Kilby's Princess 366061	G	67	July	883.2	5.06	44.69	2021.7	94.44
Kilby's Sarah 361295	G	211	July	781.7	4.06	31.74	6253.2	263.57
Kilby's Sunbeam 362881	G	92	July	941.7	3.72	35.03	2827.1	107.94
*Kilby's Warrior's Doris Hamilton 251661	A	169	July	1178.5	4.17	49.14	7365.6	288.62
Klondike Fatima 346282	G	277	July	369.2	4.32	15.95	4978.4	207.44
Klondike Royal Flirt 346278	G	271	July	606.9	5.13	31.13	6036.8	331.62
*Miss Augusta Irene 186220	A	298	July	905.7	4.87	44.11	10409.5	508.68
*Steadfast Warrior's Queen 286337	B	291	July	917.1	4.34	39.80	10123.3	458.24
*Warrior's Alpha 279002	B	288	July	920.9	5.07	46.69	9477.5	500.04
*Warrior's Bertha Princess 312593	E	365	July	220.3	5.22	11.50	10297.5	489.4
Warrior's Echo Princess 318124	E	300	July	793.9	4.12	32.71	9466.4	386.54
*Warrior's Jeweller Belle 237431	A	271	July	1000.6	3.93	39.32	9679.2	399.29
*Warrior's Loelle 295223	C	225	July	952.5	5.14	48.96	8289.7	403.25
*Warrior's Minnie Lee 239900	A	358	July	821.3	4.27	35.07	11697.6	482.81
*Warrior's Princess Lily 311588	C	142	July	1173.8	3.74	43.90	5638.9	221.60
*Warrior's Roseneath Cherry 278999	B	278	July	954.6	5.01	47.83	9678.8	482.16
Albamont Gardens, Incorporated, Campton, N. H.								
Albamont Acorus 346995	F	127	July	862.2	4.53	39.06		
		158	Aug	888.9	4.76	42.31	5013.5	228.89
Albamont Actaca 346996	F	91	July	1019.7	4.58	46.70		
		122	Aug	944.9	4.85	45.83	3913.2	183.40
Albamont Cosmos 342162	E	12	June	369.6	4.32	15.97		
		43	July	1096.1	4.76	52.17		
		74	Aug	1027.0	5.22	53.61	2492.7	121.75
S. Albamont Optimus 132732	D. Albamont Meadowsweet 218606							
Albamont Dayflower 287036	A	30	June	671.9	4.30	28.89		
		61	July	708.6	4.42	31.32		
		92	Aug	668.4	4.43	29.61	2048.9	89.82
S. Albamont Comus 95985	D. Albamont Clover 100895 A. R. 15017							
Albamont Liatris 256430	A	212	July	1076.2	4.47	48.11		
		243	Aug	1019.7	4.32	44.05	9578.9	398.86
Albamont Meadow Rue 316622	D	181	July	950.5	5.06	48.10		
		212	Aug	954.2	5.04	48.09	7635.4	364.15

Albamont Meadowsweet 218606	A	169	July	666.9	4.99	33.28		
		200	Aug	650.3	5.39	35.05	5049.8	260.32
Albamont Milfoil 336381	D	111	July	1052.3	4.56	47.98		
		142	Aug	973.6	4.42	43.03	5117.6	223.08
Ames, John S., Langwater Farm, North Easton, Mass.								
Langwater Annette 356076	G	230	July	802.6	5.17	41.49		
		261	Aug	755.7	5.48	41.41	8088.9	399.07
Langwater Blanche 2d 377458	G	227	July	1172.1	4.88	57.20		
		258	Aug	1103.2	4.97	54.83	10551.6	480.17
Langwater Easton's Queen 361142	G	209	July	917.2	5.19	47.60		
		240	Aug	896.0	4.76	42.65	7499.3	356.03
Langwater Joyous 351416	F	304	July	967.9	5.64	54.59		
		335	Aug	904.7	5.70	51.57	10882.5	563.00
Langwater Lady Astor 307378	C	9	May	406.3	5.38	21.86		
		39	June	1468.1	5.38	78.98		
		70	July	1493.6	5.34	79.76		
		101	Aug	1348.6	5.12	69.05	4716.6	249.65
S. Langwater Pharaoh 98719 A. R.	D. Imp. Slogan's Lady Astor of Langwater 149219 A. R. 18464							
*Langwater Lively 266755	A	186	July	1583.3	4.79	75.84		
		217	Aug	1476.8	4.69	69.26	11982.9	578.13
Langwater Mona 318580	D	200	July	762.1	5.56	42.37		
		231	Aug	743.4	4.70	34.94	7312.5	365.77
Langwater Moonflower 327081	D	8	May	252.5	5.20	13.13		
		38	June	1144.9	5.20	59.53		
		69	July	1026.8	5.69	58.42		
		100	Aug	1000.1	5.34	53.41	3424.3	184.49
S. Langwater Moonlight 160256 A. R.	D. Langwater Duvaux-Rose 158529 A. R. 19824							
Andrus, J. E., Jr., Tianna Farms, Walker, Minn.								
*Foremost Gold Lassie 260416	A	29	July	1129.6	4.06	45.86		
		60	Aug	1229.4	4.54	55.81	2359.0	101.67
S. Foremost's Holliston 112292 A. R.	D. Island's Gold Lassie 134851 A. R. 17441							
Tianna's Felicia 354154	G	232	Aug	1090.6	5.33	58.13	8915.0	467.68
*Tianna's La Noce Edna 320180	D	114	Aug	1441.0	4.64	66.86	5930.3	258.44
*Tianna's La Noce Evaline 321614	D	137	Aug	1209.2	5.86	70.86	6071.8	321.70
Tianna's La Noce Faith 354153	G	263	Aug	976.8	5.83	56.95	8400.9	482.88
Archer, Caroline, Flying Hill Farms, Reading, Pa.								
*Bonnibel of Flying Hill 262437	A	111	July	1358.1	4.92	66.82	5014.9	238.27
*Flying Hill Clementine 327466	D	181	July	998.3	4.71	47.02	6386.0	326.99
*Flying Hill Dawn 323817	D	90	July	1494.1	3.76	56.18	4380.6	177.20
Flying Hill Fascination 344758	G	235	July	935.6	5.32	49.77	7720.5	405.69
*Flying Hill Golden Bells 316434	D	148	July	1387.7	4.30	59.67	6908.3	321.23
*Flying Hill Lady of Fashion 283581	A	17	May	716.7	5.23	37.48		
		47	June	1390.3	4.56	63.40		
		78	July	1306.8	4.40	57.50	3413.8	158.38
S. Green Meadow Fearless 89619 A. R.	D. Modiste of Flying Hill 211526 A. R. 23771							
*Flying Hill Tillie 297452	D	365	July	285.8	4.76	13.60	16204.0	729.1
*Hester of Flying Hill 225617	A	181	July	1297.0	4.65	60.31	8495.8	430.19
*Leah of Flying Hill 262436	A	133	July	1322.3	5.24	69.29	6163.7	310.77
Lucinda of Flying Hill 329890	F	304	July	970.3	4.84	46.96	9546.3	516.94
*Modiste of Flying Hill 211526	A	170	July	1190.8	4.64	55.25	7716.6	369.66
*Nonpareil's Lillian of Breidablik 225336	A	234	July	999.8	5.36	53.59	8226.6	471.81
*Ruby of Flying Hill 262439	A	15	May	755.1	4.92	37.15		
		45	June	1441.3	4.92	70.91	2196.4	108.06
S. Green Meadow Fearless 89619 A. R.	D. Prue of Flying Hill 121818 A. R. 20823							
*Victory of Flying Hill 244151	A	109	July	1372.1	4.82	66.14	5065.7	237.74
Arizona, University of, Tucson, Ariz.								
Arizona Farm's Mildred 372914	G	284	July	1095.4	4.26	46.66	12240.2	517.02
Arizona Farm's Queen 372913	F	115	July	1300.5	4.75	61.77	4599.3	227.00
Austin, R. J., Liseter Farms, Newtown Square, Pa.								
*Gloria of Liseter Farm 284234	B	310	Aug	822.7	5.35	44.01	10922.6	522.38
Liseter Nellie's Eclipse 348007	E	221	Aug	978.5	4.70	45.99	7733.2	342.57
Liseter Sunny Belladonna 348005	F	307	Aug	834.9	4.64	38.74	10813.7	486.81
Axton, Wood F., "Wildwood," Prospect, Ky.								
*Duke's Pride of Halfred Farms 341542	A	8	June	290.7	3.96	11.51		
		39	July	1495.4	3.96	59.22	1786.1	70.73
S. Duke of Halfred Farms 137226 A. R.	D. Ultra King's Pride 158894							
Duke's Ultra Pride 342202	E	341	July	858.6	4.67	40.10	10429.7	517.69
Wildwood Actor's Jean 348136	G	248	July	712.3	5.77	41.10	7264.2	388.65
Wildwood Constant's Martha 364044	G	23	June	838.8	5.26	44.12		
S. Athenian of Spencer Farm 189652	D. Duke's Constant Polly 342199 A. R. 31590							
Wildwood Dairy Maid's Ann 357251	G	128	July	1010.4	4.20	42.44	4561.5	189.05
Wildwood Jessica's Lena 357250	G	48	Apr	1061.2	4.38	46.48		
		79	May	1089.6	4.61	50.23		
		109	June	961.1	4.37	42.00		
		140	July	955.3	4.26	40.70	4606.4	206.64
Wildwood Stella's Queen 339952	G	341	July	681.0	5.48	37.32	9035.6	489.24
Bacon, George W., Thatch Meadow Farm, St. James, N. Y.								
Gardenia of Cold Spring Harbor 279263	A	20	July	728.8	4.96	36.15		
		51	Aug	1213.0	4.96	60.16	1941.8	96.31
S. Good Enough of Rocklawn 94047 A. R.	D. Goody of Glenwood 165273 A. R. 26957							
Genesta of Homestead Farm 2d 330994	D	31	July	1368.4	3.72	50.90		
		62	Aug	1452.4	3.72	54.03	2820.8	104.93
S. Dosoris Sequel 135070	D. Genesta of Homestead Farm 191132							

Gold of Cold Spring Harbor 303306	B	31	July	1129.0	4.36	49.22		
		62	Aug	1197.5	4.36	52.21	2326.5	101.43
S. Good Enough of Rocklawn 94047 A. R.		D. Gold Flower of Cold Spring Harbor 164486 A. R. 26744						
Bailey, Harry, Beechford Farms, Mount Tremper, N. Y.								
Beechford's Charlotte 304407	D	289	Aug	998.0	4.93	49.20	10571.4	489.80
Beechford's Nina 358394	F	243	Aug	901.9	5.47	49.33	7450.1	388.64
Beechford's Ruth 3d 306135	D	346	Aug	44.3	5.52	2.45	10794.8	568.1
Rock Pearl 333006	D	106	Aug	1296.9	5.36	69.51	4751.8	227.07
Bartell, Reinhard G., Silent Brook Farm, Thiensville, Wis.								
†S. B. Golden King's Kate 299401	B	78	July	1120.2	3.66	41.00	3141.9	113.16
†Silent Brook's Maxim's Lady B. 353653	F	122	July	1162.7	4.85	56.39	5098.1	212.33
Batterman, Henry L., Beaverbrook Farm, Millneck, N. Y.								
†Beaverbrook Gracious 244556	A	179	Aug	988.1	5.72	56.52	7189.9	384.14
Beardsley, A. H., Starr Farm, Elkhart, Ind.								
*Elm Row Blizzard 319536	A	335	Aug	940.7	4.10	38.57	10629.2	515.34
Elm Row Pride Squaw 393560	G	332	Aug	741.8	5.37	39.83	8385.1	457.77
Elm Row Squaw 346120	C	335	Aug	979.8	5.00	48.99	11557.5	561.59
Mayflower's Bonneyville Bess 343127	F	243	Aug	711.6	5.33	37.93	5248.8	279.75
Starr Farm Jessie 365245	G	195	Aug	724.5	4.10	29.70	4982.7	209.41
*Starr Farm Linwood Girl 334275	D	5	June	185.7	4.17	7.74		
		36	July	1251.0	4.17	52.17		
		67	Aug	1348.9	3.80	51.26	2785.6	111.17
S. Linwood's Sovereign 128176 A. R.		D. Jessie of Watervliet 254031						
Starr Farm Sheila 365246	G	304	Aug	740.2	4.43	32.79	7603.5	356.64
Beck, Albert H., Broadmeadows Farm, Wayland, Mass.								
Betsy of Preston Hollow 266221	A	293	July	845.7	5.84	49.39		
		324	Aug	833.2	5.43	45.24	10349.8	524.75
†Broadmeadows Rita 315003	D	29	June	1183.9	4.61	54.58		
		60	July	1245.3	4.30	53.55		
		91	Aug	1079.0	4.69	50.61	3508.2	158.74
S. Majestic of Oaks Farm 150131		D. Imp. Poundstock's Favorite 279210 A. R. 28240						
†Broadmeadows Sailor Lass 319848	D	31	July	1184.1	4.34	51.39		
		62	Aug	1105.2	5.02	55.48	2289.3	106.87
S. Coventry Belladonna's Sailor Lad 140919 A. R.		D. Lynbrook Sonsie Kate 2d 211140 A. R. 23674						
Ellen of Preston Hollow 344960	G	294	July	827.4	5.71	47.24		
		325	Aug	891.1	5.67	50.53	10150.5	529.47
†Laughter's Winnetuxet Mirth 3d 360913	D	153	July	705.3	6.45	45.49	4768.5	251.54
†Oaks Farm Fawn 311333	D	90	July	1252.0	4.78	59.85		
		121	Aug	1155.2	4.73	54.64	5169.5	250.92
Oaks Farm Gretchen 344902	F	153	July	1140.9	4.34	49.52		
		184	Aug	1161.4	4.52	52.50	7471.3	327.53
†Violet of the Clearing 306433	C	212	July	693.8	5.78	40.10		
		243	Aug	576.5	5.87	33.84	6587.8	330.22
Warrior's Pride of Upwey 387363	E	290	July	551.8	5.53	30.51		
		321	Aug	542.2	5.61	30.42	8790.3	467.25
†Warrior's Rosebud of Upwey 370681	B	29	July	1289.9	4.65	59.98		
		60	Aug	1526.7	3.86	58.93	2816.6	118.91
S. Topsy's Warrior 141691		D. Planet's Rosebud of Upwey 345593 A. R. 30953						
Beebe, C. P., Eastleigh Farms, Framingham Center, Mass.								
†Beauhaven's Janette 386471	D	127	July	1016.1	5.64	57.31	4707.9	226.53
†Governor's Sophie of Ridgeway 163080	A	273	July	800.9	5.55	44.45	8947.9	478.98
†Lakewood Lily 235629	A	144	July	755.7	5.08	38.39	4872.4	222.58
Mary Evelina of Green Lodge 338020	G	299	July	736.0	6.05	44.53	8509.8	457.66
†Nuta of Kennebec View 235898	A	305	May	159.5	7.04	11.23	9483.4	561.5
Begent, G. C., Begeacres Farm, Ithaca, N. Y.								
Miss Ann of Begeacres 372734	G	49	July	1088.4	4.46	48.54	1686.3	75.68
Polly of Bonnie Brae 374453	G	49	July	1231.8	3.85	47.42	1977.7	78.52
Therese of Bonnie Brae 372924	G	49	July	1182.8	3.89	46.01	1797.5	71.77
Benson, R. Lawrence, Coventry Farm, Princeton, N. J.								
†Coventry Bella Sequel 350744	G	240	Aug	611.7	5.43	33.22	6223.1	310.89
*†Coventry Bright Topsy 275575	A	31	Aug	1421.1	4.43	62.95		
S. Coventry Topsy's Valentine's Honour 131696 A. R.		D. Florham Bright 62695 A. R. 6717						
*Coventry Country Honoria 278875	A	90	Aug	1348.7	4.17	56.24	3840.7	153.92
Coventry Honoria Lustre 322062	F	332	Aug	789.1	5.33	42.06	11832.3	551.13
Lady Myrtle Coventry 327710	F	365	Aug	359.6	6.10	21.94	9714.2	510.4
Black, F. B., Raemelton Farm, Mansfield, Ohio.								
Raemelton Golden Charm 356746	G	181	July	1059.4	4.82	51.06	6759.8	294.95
Raemelton Golden Jane 364421	G	140	July	1050.5	4.81	50.53	5235.3	225.59
Raemelton Golden Orchid 370572	G	13	June	458.5	4.89	22.42		
		44	July	1236.6	4.89	60.47	1695.1	82.89
S. Chedco Laddie 139827 A. R.		D. Raemelton's Ophelia 214568 A. R. 28667						
Raemelton Lusetta 387999	C	354	July	968.8	5.90	57.16	12464.4	608.84
Raemelton Nancy 291821	C	354	July	758.3	5.04	38.22	11148.0	505.91
Raemelton Ramona 331395	F	331	July	984.4	4.63	45.58	11062.7	484.83
Raemelton Sunny Dodie 370570	G	27	June	943.5	3.92	36.99		
		58	July	1069.4	4.50	48.12	2012.9	85.11
S. Sunnyvale Sun 103167 A. R.		D. Raemelton's Dodo 146828 A. R. 24548						
Raemelton Sunny Duchess 364759	G	134	July	1239.3	4.67	57.88	5870.9	257.60
Raemelton Sunny Louise 363254	G	181	July	1017.1	4.42	44.96	6364.6	268.08
Bolton, Chester C., Franchester Farms, South Euclid, Ohio.								
Franchester Babette 315300	E	334	June	544.3	6.22	33.86		
		365	July	440.1	5.98	26.32	9155.6	511.7

Franchester Bachant 364305	G	22	Apr	995.0	4.69	46.67		
		53	May	1383.6	4.94	68.35		
		83	June	1157.1	4.84	56.00	3535.7	171.02
S. Gayoso Golden Beau 136609 A. R.	D. Franchester Valkyrie 262633 A. R. 28315							
Franchester Beam 328011	E	166	June	996.6	4.49	44.75		
		197	July	970.4	4.40	42.70	7408.8	343.85
Franchester Carol 352413	G	221	June	810.4	4.73	38.33		
		252	July	819.5	4.50	36.88	7083.0	335.33
Franchester Cathrine 336117	G	334	June	729.0	5.73	41.77		
		365	July	692.3	5.97	41.33	9157.5	493.5
Franchester Charity 354701	G	235	June	880.3	4.57	40.23		
		266	July	828.5	5.08	42.09	8064.2	379.90
Franchester Cheer 354698	G	253	June	1039.2	4.73	49.15		
		284	July	1015.1	5.03	51.06	10390.2	503.85
Franchester Compliment 279151	C	365	June	788.3	5.03	39.65	12023.3	574.0
Franchester Diana 318218	D	198	June	930.8	6.14	57.15	7704.7	389.89
Franchester Radiance 354700	G	170	June	928.8	4.67	43.37		
		201	July	917.4	5.07	46.51	6284.7	312.35
Franchester Silvan 318220	D	200	June	959.1	5.03	48.24		
		231	July	925.4	5.56	51.45	7838.0	412.08
Franchester Solitaire 350839	G	323	June	753.2	5.47	41.20		
		354	July	793.8	5.70	45.25	9675.9	519.86
Franchester Sonata 351879	G	261	June	786.4	5.94	46.71		
		292	July	814.6	5.87	47.82	7859.2	452.68
Franchester Soubrette 310648	D	323	June	792.3	5.77	45.72		
		354	July	758.1	5.75	43.59	11411.2	584.40
Franchester Sunflower 354704	G	31	Mar	1003.7	5.03	50.49		
		61	Apr	957.5	5.63	53.91		
		92	May	985.2	5.43	53.50		
		122	June	873.3	5.58	48.73		
		153	July	907.2	5.66	51.35	4726.9	257.98
S. Langwater Shah 97043 A. R.	D. Franchester Columbine 233438 A. R. 26154							
Franchester Supreme 318221	E	258	June	1008.0	4.90	49.39		
		289	July	980.9	5.00	49.05	10117.9	504.63
Bradley, Helen Sears, Wolfpen Farm, Southboro, Mass.								
Wolfpen Natoma 345326	G	235	July	924.8	6.45	59.65		
		266	Aug	888.8	5.80	51.55	8397.7	508.71
Brown, George V., Maplewood Farm, Hopkinton, Mass.								
*Fanchon of Maplewood 322887	D	140	June	992.2	5.35	53.08		
		171	July	982.0	5.01	49.20	6032.6	297.03
Browning, P. W., Moughon Farm, Riverdale, Md.								
Moughon Fascination 356413	F	22	May	934.8	4.00	37.39		
		52	June	1274.3	4.72	60.15		
		83	July	1236.1	4.61	56.98	3445.2	154.52
S. Moughon Rose Laddie 136107	D. Magna Carteret 129367 A. R. 17556							
Moughon Golden Promise 361290	G	144	July	1035.2	4.64	48.03	5279.0	238.19
Moughon Goldenrod 343154	G	181	July	1107.0	4.09	45.28	6836.3	287.71
Moughon Love 356412	F	31	May	1166.8	4.52	52.74		
		61	June	1139.0	4.60	52.39		
		92	July	1135.3	4.54	51.54	3441.1	156.67
S. Moughon Rose Laddie 136107	D. Moughon Orchid 292872							
Moughon Rosemary 356414	G	233	July	1188.0	5.29	62.85	8746.4	484.10
Moughon Rosetta of Old Fields 289197	A	358	July	1010.8	4.80	48.52		
		365	Aug	224.5	4.80	10.78	13304.1	605.0
Burroughs, C. F., Bayville Farms, Lynnhaven, Va.								
Arrow Point Farms Folly 311194	D	20	Apr	891.5	4.33	38.60		
		51	May	1623.1	4.14	67.20		
		81	June	1346.0	4.05	54.51		
		112	July	1166.6	4.17	48.65	5027.2	208.96
S. Morven's Acrobat 123704	D. Winston Farms Frolic 242137							
Arrow Point Farms Golden Rod 311195	D	108	June	1333.8	4.46	59.49		
		139	July	1089.1	4.55	49.55	6025.8	257.91
Mobjack Veronica 390757	G	119	June	878.6	4.27	37.52	3815.4	166.37
Winston Farms Georgette 252190	A	4	May	170.0	4.00	6.80		
		34	June	1366.4	4.00	54.66		
		65	July	1276.6	3.96	50.55	2813.0	112.01
S. High Point Glory Boy 42425 A. R.	D. Winston Farms Gertrude 166319 A. R. 25431							
Winston Farms Gladine 245416	A	108	June	1179.2	4.53	53.42		
		139	July	1038.4	4.70	48.80	5425.5	258.22
Caldwell, R. B., Hazelwood Farms, Chester, S. C.								
Hazelwood's Avis 360401	G	169	Aug	762.9	5.43	41.43	4657.1	231.33
Hazelwood's Delight 309282	D	365	Aug	227.4	4.74	10.78	10000.3	462.7
Hazelwood's Viola 312831	D	348	July	775.0	4.85	37.59		
		365	Aug	381.9	4.85	18.52	11806.6	546.7
California, University of, University Farm, Davis, Calif.								
California Boy's Abbie 353076	F	69	Aug	1299.8	4.31	56.02	2959.0	125.70
Cassatt, E. B., Est., Chesterbrook Farm, Berwyn, Pa.								
†Beauty Butterscotch 357025	G	77	Aug	622.9	4.98	31.02	1649.2	81.93
†Brandy's Honor 362871	G	21	July	519.6	3.82	19.85		
		52	Aug	763.2	3.82	29.15	1282.8	49.00
S. Brandy Smash 164543	D. Noble's Honor 187492 A. R. 21659							
†Butterscotch Toddy 347712	G	232	Aug	612.3	5.56	34.04	5429.4	276.82
*†Kitty Hyacinth 252837	A	304	Aug	580.3	5.44	31.57	10504.1	470.95
*†Lucy Honor 267252	A	130	Aug	1428.3	4.30	61.42	6652.2	287.69
*May Butterscotch 229634	A	287	Aug	1366.2	4.84	66.12	13838.3	673.68

†Milk Punch 340545	G	297	Aug	505.7	6.21	31.40	5545.1	307.58
†Milk Shake 362870	G	92	Aug	687.1	5.32	36.55	2150.5	105.11
*Noble's Toddy 248715	A	283	Aug	1115.8	5.40	60.25	12508.8	671.30
†Washington's Butterscotch 342963	G	243	Aug	575.0	4.97	28.58	5575.8	265.27
†Washington's Flirt 338218	G	305	Aug	192.6	5.50	10.59	8186.4	382.1
†Washington's Toddy's Honor 362873	G	5	July	114.5	4.05	4.64		
		36	Aug	770.8	4.05	31.22	885.3	35.86
S. Washington's Toddy 135100 A. R.	D. Lucy Honor 267252 A. R. 29584							

Central Avenue Dairy, Incorporated, Phoenix, Ariz.

Danny's Fern of Evergreen Farm 294627	B	138	July	1220.0	4.12	50.26	5752.8	226.64
Linwood's Sherry 301092	D	318	July	749.2	5.61	42.03	9555.6	494.79
Overseer's Rose of Bdk. 274670	A	138	July	1021.6	5.00	51.08	4888.2	234.36

Chambers, A. H., Maple Lane Farm, Kingston, N. Y.

Caumsett Bertha 380524	G	365	Aug	613.3	5.66	34.71	11143.1	607.4
Fair Weather Gardenia 304148	D	203	Aug	1295.6	4.57	59.21	9678.5	441.19
Fair Weather Gordie 332047	F	169	Aug	1146.5	4.42	50.68	6757.4	300.99
Maple Lane Africander's Gem 341463	G	365	Aug	622.1	6.55	40.75	10346.5	595.5
Maple Lane Africander's Peggy 353504	F	103	Aug	1056.8	5.64	59.60	3688.3	186.99
Maple Lane My Lady 295293	D	346	Aug	724.0	4.83	34.97	12992.5	666.43

Cheney, B. Austin, Falcon's Flight Farm, Litchfield, Conn.

*Falcon's Acacia 284664	B	218	Aug	1156.9	5.06	58.54	9055.2	458.18
*Falcon's Alice 280968	A	140	Aug	920.0	5.07	46.64	5670.6	269.20
Falcon's Baroness 307850	D	338	Aug	476.1	6.14	29.23	7992.9	472.25
Falcon's Betsy 304553	D	333	Aug	733.8	6.30	46.23	11210.6	635.61
Falcon's Buttercup 294900	B	221	Aug	782.5	5.86	45.85	7838.6	457.10
Falcon's Celissa 313552	C	131	July	1066.8	5.01	53.45		
		162	Aug	958.8	5.14	49.28	6085.9	298.73
Falcon's Charming 309300	D	248	Aug	912.3	5.06	46.16	8610.2	436.64
*Falcon's Nonpareil 183870	A	326	Aug	745.7	5.04	37.58	9269.5	483.93
*Falcon's Quince 188181	A	172	Aug	1375.7	5.14	70.71	8408.7	421.01
*Falcon's Vega 255107	A	259	Aug	869.7	5.55	48.27	9265.7	532.19

Cheney, H. G., Est., Greenway Farm, South Manchester, Conn.

Peach Blossom of Greenway 318914	D	31	Aug	1293.3	4.79	61.95		
S. Nina's Hero of Greenway 106343 A. R.	D. Blossom of Greenway 2d 258554 A. R. 28598							

Civil, Otto, Foxdean Farm, Midlothian, Va.

Winston Farms Beulah 330777	F	241	July	881.2	4.54	40.01	8078.3	345.31
Winston Farms Bileau 308386	D	282	July	639.9	5.32	34.04	7923.3	387.25
Winston Farms Cleo 341184	G	273	July	695.4	4.63	32.20	8190.8	347.82
Winston Farms Nanesta 330781	F	250	June	710.7	3.89	27.65	8011.2	356.11
Winston Farms Natalie 330779	F	258	July	805.2	5.23	42.11	8322.1	402.83

Claffey, M. E., "Arcadian Guernseys," Waukesha, Wis.

†Arcadian Gemsey 392348	E	122	July	758.6	3.70	28.07	3352.5	137.12

Clemson Agricultural College, Clemson College, S. C.

Cavalier Eclipse 369559	G	28	July	998.5	3.94	39.34		
		59	Aug	996.6	3.73	37.17	1995.1	76.51
S. Mimosa Cavalier 137588 A. R.	D. Marmion's Fancy Princess 239557 A. R. 27397							
Marmion's Boots 292478	B	5	June	195.1	4.05	7.90		
		36	July	1178.6	4.05	47.73		
		67	Aug	1044.1	4.61	48.13	2417.8	103.76
S. Mimosa Marmion 93672 A. R.	D. Golden Itchen Queen 184767							
Marmion's Foremost Dahlia 341332	F	220	July	582.0	4.91	28.58		
		251	Aug	578.9	4.90	28.37	5505.9	281.87
Marmion's Foremost Damsel 341333	G	255	July	631.7	4.99	31.52		
		286	Aug	610.2	5.34	32.58	6413.9	335.80

Codington, A. I., River Edge Farms, Millington, N. J.

†Chance Alice 345542	G	305	July	127.9	6.09	7.79	6978.4	353.9

Codington, W. R., River Edge Farms, Millington, N. J.

†Chance Christie 345543	G	167	July	587.0	4.72	27.71	4438.3	198.90
†High Light Mabel 358954	G	102	July	509.2	4.29	21.84	2008.3	91.28
†River-Edge Primrose 315719	C	166	July	883.9	4.72	41.72	5934.9	264.84
*†Sequence's Nancy of River-Edge 308053	B	31	July	886.8	4.58	40.62		
S. Highland Farms Rockstone's Sequence 142748 A. R.	D. Criterion's Nancy of Chenwold 107174							

Colorado Agricultural College, Fort Collins, Colo.

College Donna 367565	G	19	June	598.0	5.80	34.68		
		50	July	951.9	5.80	55.21	1549.9	89.89
S. Ransom Eva's Star 129570	D. Planet's Donna Peggy 217565 A. R. 28317							
College Evadne 368871	G	30	June	1006.1	4.19	42.16		
		61	July	958.3	4.43	42.45		
		92	Aug	683.0	3.78	25.82	2647.4	110.43
S. Ransom Eva's Star 129570	D. College May Lilly 296175							
Golden Libby 357125	G	81	July	931.9	3.61	33.64		
		112	Aug	800.3	4.58	36.65	3466.9	151.96
*Little Peggy 323535	D	151	July	754.0	4.99	37.62	4263.6	226.75
*May Amelia 226574	A	249	July	730.3	4.77	34.84		
		280	Aug	517.8	4.37	22.63	9953.9	465.17
*May Cloud 328103	E	202	July	747.4	4.83	36.10	6132.4	330.70
*Peggy's Mary May 170327	A	63	July	1137.4	4.70	53.46		
		94	Aug	794.1	4.48	35.58	3038.4	142.83
*War Cloud's Clara May 304110	C	147	July	1041.1	4.02	41.85		
		178	Aug	871.6	4.51	39.31	7564.4	316.74

Compton, Lucius B., The Eliada Orphanage Farm, Asheville, N. C.								
Eliada's Amelia 361474	G	113	July	933.2	3.67	34.25	3376.1	120.81
Eliada's Yuletide 356697	G	171	July	865.5	4.17	36.09	5705.8	233.37
Eliada's Zylpha 356696	G	219	July	711.9	4.48	31.89	6386.6	277.50
Lily's Best of Eliada 361475	G	30	June	806.8	3.37	27.19		
		61	July	829.2	3.61	29.93	1636.0	57.12
S. Imp. May Rose Lad of Eliada 155466		D. Imp. Mocquet's Lily 280177 A. R. 26298						
Rose's Maybelle of Eliada 361472	G	161	July	770.7	4.52	34.84	4457.1	194.93
Cotting, C. E., Chedco Farm, Berlin, Mass.								
Chedco Dainty 329299	G	365	July	364.0	6.57	23.91	7462.4	466.7
Chedco Dolly 349174	G	163	July	949.8	5.37	51.00	5268.0	266.35
Chedco Elise 317353	F	365	July	523.6	6.10	31.94	9052.3	531.7
Chedco Fern 328241	F	273	July	741.6	5.61	41.60	7124.1	397.94
Chedco Helen 332352	F	173	July	858.9	5.10	43.80	5220.8	271.36
Chedco Leonora 344604	G	205	June	811.2	6.81	55.24		
		236	July	791.2	6.01	47.55	6476.2	386.05
Chedco Noel 325870	F	365	July	525.1	6.81	35.76	9118.1	598.3
Chedco Sunbeam 344605	G	237	July	793.0	5.28	41.87	6391.0	346.64
*†Imp. Rohais Chance of Ashburton 2d 237533	A	21	June	1099.4	4.21	46.28		
		52	July	1668.6	4.21	70.25	2768.0	116.53
S. Spring Beauty's Lad R. G. A. S. 5019 P. S. A. R.		D. Imp. Rohais Chance of Ashburton 226855						
Cullum, J. Barlow, Est., Riveredge Farms, Reading, Pa.								
Crescent Pride's Patient Clare 359380	G	109	Aug	1400.7	4.59	64.29	5277.5	257.84
Crescent Ultra Pride 295960	C	265	Aug	1165.6	5.85	68.19	11800.4	674.22
Riveredge Ultra May Rose 337952	E	109	Aug	967.2	4.48	43.33	3743.5	175.08
*Valentino's Sweetness of Riveredge 237208	A	88	Aug	1707.2	4.33	73.92	4878.3	223.02
Dane, Ernest B., "Longwood," Center Harbor, N. H.								
Roughwood Athalia 377373	G	139	Aug	957.4	5.08	48.64	4729.7	199.29
Roughwood Belladonna 377375	G	31	July	1206.6	3.91	47.18		
		62	Aug	1218.1	4.63	56.40	2424.7	103.58
S. Roughwood Cavalier 150866, A. R.		D. Roughwood Belle 256963 A. R. 29807						
Roughwood Bonnie Lass 315256	E	354	Aug	793.2	5.59	44.34	11334.9	591.80
Roughwood Margot 359227	G	61	July	852.3	4.86	41.42		
		92	Aug	827.3	5.25	43.43	2581.2	120.82
Roughwood Portia 377374	G	92	Aug	937.9	5.09	47.74	2902.7	127.91
Roughwood Regalia 359225	G	153	Aug	770.4	5.46	42.06	4242.6	191.04
Davenport, Charles M., Ladderlook Farm, Leyden, Mass.								
*Green Meadow Hopeful 238319	A	247	Aug	904.5	5.75	52.01	8554.5	462.21
Ladderlook Expectation 295297	C	254	Aug	966.2	4.99	48.21	9244.0	430.26
Ladderlook Nerissa 283781	B	173	Aug	1137.1	5.01	56.97	7826.6	364.05
Davison, H. P., Mrs., Locust Valley, N. Y.								
*†Ivy Hall Buttercup 313564	C	118	July	1101.3	5.40	59.47	5539.3	262.52
†Imp. May Day of Mannez 358466	F	246	July	903.5	5.38	48.61	7665.7	382.10
Dickinson, John L., Quincy Dairy Company, Charleston, W. Va.								
Brynhild of Hilldene 360967	G	118	July	1064.4	4.16	44.28	4475.8	183.46
Mavelyn of Hilldene 361515	G	115	July	1228.3	4.31	52.94	4997.5	203.50
Mill Dale Vesta 267497	A	260	July	804.2	4.76	38.28	8762.0	391.43
Quincy Dorcas 281732	A	192	July	1218.3	4.19	51.05	9356.7	391.49
Quincy Gladys 397414	F	273	July	908.0	4.88	44.31	8958.6	432.27
Quincy Josephine 399217	G	237	July	1001.4	4.35	43.56	9186.0	395.79
Seriola of Hilldene 360968	G	118	July	1137.4	4.28	48.68	4692.2	203.59
Dillon, Clarence, Dunwalke Farm, Bedminster, N. J.								
†Dunwalke Butterfat Bonny 359627	G	118	July	888.2	4.13	36.68		
		149	Aug	902.6	4.23	38.18	4741.4	234.44
†Dunwalke Fanny's Rose 316269	D	17	May	516.4	5.09	26.28		
		47	June	1027.4	5.09	52.29		
		78	July	988.1	4.58	45.25		
		109	Aug	982.3	4.75	46.66	3514.2	170.48
S. Dunwalke La Fleur's Governor 166850		D. Dunwalke Fanny's Joy 222449 A. R. 25787						
†Dunwalke Flower of Beaulieu 326424	E	27	July	1085.4	5.37	58.29		
		58	Aug	1254.6	4.57	57.34	2340.0	115.63
S. Dunwalke La Fleur's Governor 166850		D. Imp. Buttercup of Beaulieu 190652 A. R. 20477						
†Dunwalke Garden Rose 316270	D	152	July	1094.8	5.00	54.74		
		183	Aug	1041.1	4.97	51.74	7376.8	376.45
†Dunwalke Lady Rose 324069	E	22	Apr	841.0	3.93	33.05		
		53	May	1111.9	3.93	43.70		
		83	June	1042.0	3.74	38.97		
		114	July	983.8	4.13	40.63		
		145	Aug	968.4	4.76	46.10	4947.1	202.45
S. Dunwalke La Fleur's Governor 166850		D. Dunwalke Lady of Beaulieu 300243						
†Dunwalke Les Grantes Valentine 330297	E	20	June	691.4	4.13	28.55		
		51	July	1083.9	4.13	44.77		
		82	Aug	1025.4	4.07	41.73	2800.7	115.05
S. Imp. Valentine Golden Noble IV. 123768 A. R.		D. Imp. Bonny of Cobo View 209566 A. R. 23008						
Dunwalke Maggie's Daughter 303329	D	170	July	1120.8	4.91	55.03		
		201	Aug	1180.4	4.69	55.36	8584.1	404.54
†Dunwalke Maggie's Lily 356283	G	27	May	1031.0	4.52	46.60		
		57	June	1074.6	4.52	48.57		
		88	July	1098.5	4.19	46.03		
		119	Aug	1110.6	4.82	53.53	4314.7	194.73
S. Dunwalke La Fleur's Governor 166850		D. Imp. Dunwalk Sweet Maggie 190675 A. R. 23130						
†Dunwalke Maypole 270037	A	238	July	1078.7	4.69	50.59		
		269	Aug	988.2	5.09	50.30	11811.0	607.71

†Dunwalke Noble Lady 356284	G	21	June	730.4	4.04	29.51		
		52	July	1261.4	4.04	50.96		
		83	Aug	1146.2	4.47	51.24	3138.0	131.71
s. Beauty's Golden Noble 173599	D. Dunwalke Maggie's Daughter 303329							
†Dunwalke Paulette's Fortune 330296	E	21	May	677.0	4.67	31.62		
		51	June	887.6	4.67	41.45		
		82	July	805.3	4.00	32.21		
		113	Aug	610.6	4.74	28.94	2980.5	134.22
s. Imp. Valentine Golden Noble IV. 123768 A. R.	D. Dunwalke Paulette 261577 A. R. 29529							
†Dunwalke Paulette's Honor 291180	B	104	July	1120.8	4.71	52.79		
		135	Aug	997.1	5.69	56.73	5377.8	260.22
†Dunwalke Polly's Flower 319971	E	119	July	655.4	4.49	29.43		
		150	Aug	594.7	4.88	29.02	3848.4	186.21
†Dunwalke Valentine's Bonny 282156	A	15	May	483.7	3.82	18.48		
		45	June	1001.1	3.82	38.24		
		76	July	1050.7	3.59	37.72		
		107	Aug	715.8	3.99	28.56	3251.3	123.00
s. Imp. Valentine Golden Noble IV. 123768 A. R.	D. Imp. La Bonne of Cornus Farm 209574 A. R. 21026							
†Dunwalke Victoria Valentine 349100	G	87	July	964.0	5.54	53.41		
		118	Aug	741.9	5.81	43.10	3340.9	182.67
Primrose Fanny 296956	C	191	July	917.2	4.56	41.82		
		237	Aug	873.2	4.98	43.49	8552.1	392.24
Drew, Fred, Kenilworth Farm, McLean, Va.								
Kenilworth Fairy 330658	E	263	July	803.4	5.12	41.13	8994.5	454.80
*Kenilworth Flora M. Duplicate 283117	A	161	July	1019.8	4.72	48.13	6578.3	290.84
*Kenilworth Flora's Sue 237155	A	340	July	709.7	4.95	35.13	10873.3	480.36
Kenilworth Melody 311455	D	261	July	1030.1	5.69	58.61	9963.0	509.96
*Kenilworth Sarabelle 221314	A	181	July	947.7	4.99	47.29	6827.1	342.40
du Pont, Pierre S., Longwood Farms, Kennett Square, Pa.								
Admiral's Elf of Longwood 315779	D	72	Aug	805.3	5.20	41.88	1867.2	89.45
Crown's Edith of Longwood 312630	E	329	Aug	355.7	5.14	18.28	6838.8	331.15
Crown's Elgar 312632	E	285	Aug	626.4	5.00	31.32	7254.9	356.74
Crown's Eliza 312633	C	62	Aug	980.3	4.68	45.88	2047.7	91.03
Fay of Longwood 349957	G	212	Aug	860.8	4.47	38.48	6442.5	264.54
Longwood Fairy 336981	G	365	Aug	373.9	4.58	17.12	10187.0	463.9
Longwood Favorite 345759	G	274	Aug	731.7	5.40	39.51	7395.3	353.98
Longwood Flirt 349955	G	255	Aug	790.8	5.23	41.36	7225.6	371.47
Longwood Florence 333140	E	73	Aug	888.5	5.20	46.20	2097.7	104.26
Longwood Fuchsia 336979	G	335	Aug	654.5	5.30	34.69	8504.6	398.54
Longwood Gaily 353854	G	201	Aug	674.8	5.15	34.75	5311.0	257.47
Longwood Garnet 353857	G	145	Aug	823.2	4.29	35.32	4157.2	172.20
Longwood Generous 353860	G	68	Aug	956.7	3.86	36.93	2143.1	77.21
Longwood Genevieve 358047	G	21	May	791.9	4.56	36.11		
s. County Admiral 155009 A. R.	D. Publican's Clare of Longwood 265382 A. R. 29594							
Longwood Genius 358048	G	92	Aug	1031.1	3.69	38.05	3193.4	108.33
Longwood Roamer's Caroline 258521	A	365	Aug	111.6	4.72	5.27	10075.7	463.2
*Preen 3d's Buttercup 198419	A	285	Aug	645.3	4.56	29.43	8710.0	403.84
*Publican's Bluebelle of Longwood 227100	A	338	Aug	424.3	4.81	20.41	9388.4	399.08
Publican's Evelin 320500	E	360	Aug	576.8	5.01	28.90	8447.1	414.98
*Roamer's Daphne 288038	C	212	Aug	585.9	4.66	27.30	6586.9	289.63
Eberlein, F. A. & M. G., Wildwood Farm, Shawano, Wis.								
Buttercup's Queen of Wildwood 291843	C	293	July	609.9	5.73	34.95	7494.8	459.78
Girlie's Louette 205941	A	365	July	403.3	7.57	30.53	11377.0	535.9
Eberlein, M. G., Wildwood Farm, Shawano, Wis.								
Ann's Doris of Wildwood 280055	B	285	July	645.0	6.27	40.44	7389.7	457.96
Blossom's Julia of Wildwood 352680	F	122	June	1265.4	4.87	61.62		
		153	July	1122.8	4.98	55.92	6304.2	297.64
Dorothy's Pansy of Wildwood 313067	C	176	July	770.5	4.49	34.60	5939.0	278.85
Goldenly's Ann of Wildwood 2d 205942	A	201	June	1035.5	5.25	54.36		
		232	July	973.6	5.09	49.56	8371.3	411.34
La Verna of Wildwood 278352	A	260	July	880.7	5.41	47.65	8403.7	464.09
Pansy's Dorothy of Wildwood 245008	A	143	June	1276.3	4.62	58.97	7068.8	325.48
Emerson, Anne P., Brooklandwood Farms, Brooklandville, Md.								
Love's Bonnie Girl 334792	F	365	Aug	393.3	4.93	19.39	8309.8	404.1
*Select's Gay Lady 279890	B	307	Aug	656.4	6.38	41.88	9196.4	478.01
*Select's Pearl 278752	B	252	Aug	917.7	4.69	43.04	8440.1	379.93
*Select's Polly 305241	D	359	Aug	677.2	5.88	39.82	10251.1	510.73
Select's Queen Anne 342814	F	202	Aug	693.9	5.90	40.94	5277.4	289.90
Select's Rosebud 348927	F	141	July	809.2	4.82	39.00		
		172	Aug	745.1	5.43	40.46	4696.7	221.28
Emmons, Louis C., Riverview Farms, Swarthmore, Pa.								
Riverview Governor's Maid 327207	F	362	July	803.9	5.51	44.29		
		365	Aug	74.1	5.51	4.08	10012.4	549.0
Riverview Governor's Marigold 280895	C	337	July	668.9	5.42	36.25		
		365	Aug	539.1	5.76	31.05	9724.8	528.6
Riverview Governor's Nancy 295764	D	365	July	507.1	4.61	23.38	11984.9	519.9
Riverview's Sequel's Queen 264687	A	77	July	1235.3	4.09	50.52		
		108	Aug	1197.7	4.14	49.58	4394.3	178.21
Riverview's Warrior's Dora 339085	E	91	July	972.8	4.14	40.27		
		122	Aug	946.0	4.30	40.68	3913.1	159.63
Riverview's Warrior's Gypsy 354984	F	147	July	757.6	5.82	44.09		
		178	Aug	725.9	5.93	43.05	4622.1	267.24
Riverview's Warrior's Laughter 311411	E	338	July	872.8	4.88	42.59		
		365	Aug	563.8	5.46	30.78	11576.9	557.9

Farm & Trades School, The, Boston, Mass.								
Thompson's Island Anita 382857	G	365	Mar	654.6	4.94	32.34	10425.3	505.1
Fleischmann, Julius, Winding Creek Farm, Blue Ash, Ohio.								
†Fabulous Lass of Winding Creek 304015	C	151	Aug	761.3	5.11	38.90	4340.2	208.18
†Filmlight of Winding Creek 325669	E	178	Aug	789.0	4.60	36.29	5316.0	246.35
†Leading Light of Winding Creek 342923	E	184	Aug	874.0	4.73	41.34	5920.6	259.49
Lunar Light of Winding Creek 342926	F	212	Aug	896.9	4.54	40.72	6819.2	359.60
Fleming, M. C., Portland, Oregon.								
*Della of Delphi Dell 255020	A	263	July	942.3	5.20	49.00	10566.0	537.05
Fort Dodge Creamery Company, Rosedale Farm, Fort Dodge, Iowa.								
Rosedale Bertha 276106	A	238	Aug	847.9	5.12	43.41	10700.5	555.54
Rosedale Comfort 296081	C	253	Aug	934.4	5.13	47.93	9706.2	469.81
Rosedale Elissa 353764	G	107	July	995.7	5.27	52.47		
		138	Aug	1115.7	4.80	53.55	5249.7	239.60
Rosedale Erlah 353763	G	281	Aug	1047.3	3.67	38.44	9983.4	385.18
Rosedale Eugenia 353766	G	209	Aug	1158.5	4.70	54.45	9071.1	381.31
Fox, F. E., Waukesha, Wis.								
Adelaide's Gem of Waukesha 275953	A	234	Aug	961.7	4.26	40.97	8951.6	389.83
Bonelcho's Jennie of Denmark 343287	E	121	Aug	886.0	4.75	42.09	4106.4	199.55
Bonelcho's Jewel of Denmark 343288	F	243	Aug	648.5	4.15	26.91	6205.2	262.99
Bonelcho's Katie of Denmark 344531	E	327	Aug	820.9	5.21	42.77	10637.3	546.15
Bonelcho's Lady of Denmark 344533	G	308	Aug	898.6	4.99	44.84	10128.7	490.97
Bonelcho's Nelly of Denmark 343283	D	117	Aug	1111.9	3.78	42.03	4883.0	183.17
†Butter Queen's Model 344944	E	7	July	188.5	4.44	8.37		
		38	Aug	890.0	4.44	39.52	1078.5	47.89
S. Willalvin's Royal Ted 109613 A. R.	D. Model's Butter Queen 202611							
Dot's May Queen of Waukesha 302266	A	288	Aug	790.5	4.50	35.57	9924.9	436.45
Jewel of Horse-Shoe Farm 305488	C	109	Aug	902.8	4.54	40.99	3425.4	161.27
*Knight's La Bell of Arlymear 217370	A	301	Aug	919.0	3.78	34.74	11930.2	477.18
Koehn's Farm Wava 294717	C	298	Aug	630.5	4.94	31.15	8111.9	430.45
*Maxim's Fawn of The Birches 248079	A	121	Aug	1295.2	4.25	55.05	5567.1	228.45
*Pet's Lassie of Maple View 200948	A	105	Aug	1149.2	4.02	46.20	4198.9	173.55
†Sailor's Minnie of Arlymear 217366	A	90	Aug	869.5	4.10	35.65	2904.8	117.37
*Sunshine's Amelia of Waukesha 256725	A	212	Aug	1129.8	4.22	47.68	9440.9	398.96
Fretz, William F., Fritzlyn Farms, Pipersville, Pa.								
Fritzlyn Aurelia 364364	G	7	May	237.2	4.71	11.17		
		37	June	1092.5	4.28	46.76		
		68	July	1073.0	4.07	43.67	2402.7	101.60
S. Upland's Good Gift 77253 A. R.	D. Publican's Azalia 213976 A. R. 30026							
Fritzlyn Gemsey 346173	G	365	July	110.5	5.15	5.69	9740.6	454.9
Fritzlyn Gifted Lilian 347311	F	206	July	674.5	4.85	32.71	5473.3	273.55
Fritzlyn Gladsome 357449	G	68	July	895.8	5.01	44.88	2090.2	99.30
Fritzlyn Margie 364363	G	24	June	817.8	4.23	34.59		
		55	July	1160.4	4.00	46.42	1978.2	81.01
S. Upland's Good Gift 77253 A. R.	D. Imp. Lady Marguerite of the Trigale 253786 A. R. 25363							
Fritzlyn May Belle 364358	G	6	June	174.0	4.06	7.06		
		37	July	980.7	3.64	35.70	1154.7	42.76
S. Fritzlyn Ultra Gift 153534	D. Fritzlyn May Bud 195404 A. R. 27093							
Fritzlyn Pride of Home 341531	F	242	July	687.9	5.74	39.49	6095.4	345.13
Fritzlyn Ultra Beauty 357448	G	229	July	812.8	5.33	43.32	6865.8	345.82
Fritzlyn Ultra Dolly 357450	F	22	June	787.9	4.75	37.43		
		53	July	1123.5	4.50	50.56	1911.4	87.99
S. Fritzlyn Ultra Gift 153534	D. Imp. Dolly of Les Meriennes 253803 A. R. 26065							
Fritzlyn Valeria 364356	G	6	June	136.3	4.34	5.92		
		37	July	720.7	4.23	30.49	857.0	36.41
S. Fritzlyn Cavalier 173258	D. Fritzlyn Goodolia 298675 A. R. 31573							
Friedrichs Brothers, Western Glow Farm, Bow, Wash.								
Avalawn's Delhia 277415	A	268	July	898.2	6.21	55.78	9588.0	537.74
†Ben's June Elberta 369729	G	59	July	1102.3	4.57	50.38	2105.0	95.00
*†Blossom of Rosendale Farm 226296	A	153	July	904.8	5.01	45.33	5646.4	266.72
†Hope's Reddy of Clallam County 341503	E	110	July	1546.6	4.70	72.69	6052.8	271.35
Lena Girl of Mountain View 199725	A	265	July	932.2	5.45	50.80	9749.3	545.77
†Luma of Bass Farms 350975	C	267	July	892.2	4.82	43.00	10132.3	462.48
†Shamrock's Queen of Zepol 335987	F	201	July	869.6	5.40	46.96	7024.1	357.36
†Western Glow Sweet Maggie 342734	E	122	July	652.5	5.51	35.95	3107.2	150.74
Gear, Oliver W., Bow, Wash.								
Darigold Beauty 355940	G	110	June	797.0	6.89	54.91		
		141	July	755.4	6.08	45.93	3868.7	219.67
*Pansy's Lady 162794	A	125	June	1568.9	4.65	72.95		
		156	July	1524.9	5.00	76.25	8295.8	391.03
Glen Farm, Incorporated, Newport, R. I.								
Athena of the Glen 345504	F	26	May	943.1	3.78	35.65		
		56	June	1189.9	3.88	46.17		
		87	July	1120.7	3.92	43.93		
		118	Aug	1063.6	4.00	42.54	4317.3	168.29
S. Caumsett Warrior 175900	D. Ivy Hall Pearl 260419							
Danseuse of Annandale 257467	A	304	May	933.1	5.39	50.29		
		334	June	978.0	5.49	53.69		
		365	July	933.0	4.47	41.71	12988.0	697.5
Grace of the Glen 320110	D	14	Apr	578.6	4.21	24.36		
		45	May	1461.2	4.21	61.52		
		75	June	1368.8	5.68	77.75		

		106	July	1305.0	4.65	60.68		
		137	Aug	1350.6	5.12	69.15	6064.2	293.46
S. Peerless of Annandale 117456	D. Her Royal Highness of the Glen 195744							
Ivy Hall Bud 279474	C	304	May	783.2	4.64	36.34		
		334	June	657.6	4.47	29.39		
		365	July	412.8	4.66	19.24	11565.9	481.1
June of the Glen 362846	G	24	May	970.2	4.26	41.33		
		54	June	1229.8	3.84	47.22		
		85	July	1119.2	4.15	46.45		
		116	Aug	1045.6	4.37	45.69	4364.8	180.69
S. Caumsett Warrior 175900	D. Ivy Hall Marigold 219309 A. R. 24151							
Gluck, Arthur L., Minneapolis, Minn.								
†Lauralea May-Flower 376041	D	149	June	791.9	4.00	31.68		
		180	July	737.7	4.32	31.87	5589.4	260.19
Gluck Brewing Company, Minneapolis, Minn.								
Gluck Farm Arabelle 376043	E	298	July	1131.4	5.64	63.81	10495.1	550.17
†Gluck Farm Melva 371114	G	12	May	315.6	4.21	13.29		
		42	June	775.0	4.21	32.63		
		73	July	721.5	4.41	31.82	1812.1	77.74
S. Raider of Gluck Farm 176879	D. Melrose Cherub's Louise 192274 A. R. 25295							
*Marietta of Gluck Farm 292554	A	246	June	1339.4	4.13	55.32		
		277	July	1292.7	4.67	60.37	13581.2	593.71
*Shorewood Bettina 279806	A	122	July	1395.0	4.58	63.89	6173.6	282.70
Golinvaux, Joseph, Waterloo, Iowa.								
Highland Place Patricia 325264	E	253	July	873.8	4.50	39.32	7226.8	373.38
Highland Place Sigrid 295451	C	261	July	845.7	4.65	39.33	8727.9	444.31
Guess, J. B., Jr., Edisto Farms, Denmark, S. C.								
Baron's Stella 361769	G	122	July	859.4	4.77	40.99	3412.8	150.09
Jeweller's Ida 333298	F	169	June	850.5	5.07	43.12		
		200	July	876.7	4.46	39.10	6470.8	276.76
Jeweller's Martha 343257	G	175	July	885.0	4.66	41.24	5607.6	242.13
*Mabel of Edisto Farms 221089	A	204	July	1313.9	4.84	63.59	9464.3	460.82
Polly's Royal Ann 335426	F	117	June	1044.7	4.23	44.19		
		148	July	1036.1	4.56	47.25	5448.4	220.97
Supreme's Fancy 350535	G	138	July	993.4	4.24	42.12	4727.8	186.02
Hach, Stuart J., Waltona Farm, Medina, Ohio.								
†Dandelion of Waltona 399399	G	209	July	671.8	5.29	35.54	5059.6	267.25
Hach, Walter F., Mr. & Mrs., Waltona Farm, Medina, Ohio.								
†Amaryllis of Waltona 413150	F	19	June	693.3	4.29	29.74		
		50	July	1196.4	4.29	51.33	1889.7	81.07
S. King Strongheart of Elgercon 116270 A. R.	D. Queen of Waltona 196359							
†Belladonna of Waltona 294759	C	244	July	652.5	6.04	39.41	6365.3	374.90
†Bergamot of Waltona 294758	B	130	June	917.0	4.28	39.25		
		161	July	924.4	4.36	40.30	5536.2	267.43
†Fancy of Waltona 395945	F	304	July	565.5	5.99	33.87	7270.1	392.64
†Fuchsia of Waltona 378723	E	180	July	1007.5	4.59	46.24	6419.9	304.81
†Narcissus of Waltona 410167	G	21	Apr	713.5	4.50	32.11		
		52	May	1058.4	5.30	56.10		
		82	June	996.0	5.48	54.58		
		113	July	981.8	4.94	48.50	3749.7	191.29
S. King Strongheart of Elgercon 116270 A. R.	D. Effie of Waltona 199007 A. R. 26048							
†Queen of Waltona 196359	A	219	July	1093.3	5.00	54.67	8754.2	439.23
†Thanbergia of Waltona 407977	F	162	July	741.0	4.79	35.49	4212.1	214.41
Trillium of Waltona 282884	B	242	June	781.4	5.29	41.34		
		273	July	825.5	5.04	41.61	8027.6	458.96
†Violet of Waltona 282885	A	132	July	922.6	4.90	45.21	4611.1	229.59
†Wisteria of Waltona 397934	F	267	July	792.3	4.95	39.22	7117.8	343.27
Hall, Ivory A., Portland Farms, South Portland, Maine.								
†Anchor's Lady of Portland 2d 328457	A	305	July	15.7	5.28	.83	8447.5	434.0
†Goldie of Owascoag 266098	A	14	June	606.0	4.51	27.33		
		45	July	1191.2	4.88	58.13		
		76	Aug	1000.1	4.82	48.20	2797.3	133.66
S. Goldbar of Graunkar 98549	D. Rosemary of Owascoag 5th 155237							
†Morey Anita 261813	A	182	Aug	556.4	4.44	24.70	5439.5	226.61
†Prince's Fernleaf of Portland 401232	G	198	Aug	744.5	4.61	34.32	5944.6	289.87
*†Royal's Lucky Creusa of Portland 198566	A	180	Aug	767.6	5.72	43.91	5283.6	262.78
Hall, J. Elliott, Vallevue Farm, Morristown, N. J.								
Audley's Faithful 355442	F	137	Aug	753.2	5.17	38.94	4446.1	201.14
*Audley's Patricia 326032	E	150	Aug	994.5	4.81	47.84	6101.5	267.98
Coventry Dononia 324201	D	31	July	1270.2	5.38	68.34		
S. Imp. Honoria's Sequel Slogan 126459 A. R.	D. Imp. Belladonna of Coventry 165227 A. R. 20305							
*Coventry Fanny Winnie 249781	A	302	Aug	928.8	4.31	40.03	11352.7	517.66
*Hilltop Butterfat Molly 295216	B	15	July	645.3	3.68	23.75		
		46	Aug	1382.4	3.68	50.87	2027.7	74.62
S. Imp. Primrose's Butterfat 104967 A. R.	D. Imp. Hilltop Molly 248956 A. R. 26361							
*Imp. Lady Rose of New Anneville 304516	A	106	Aug	1269.3	4.16	52.80	4772.6	213.55
*Royal Princess Pat 243844	A	153	Aug	1094.2	5.71	62.48	6538.8	314.29
Imp. Ruby V. of Tamworth 332685	C	166	Aug	1052.4	4.64	48.83	6271.9	289.94
Hall, S. C., Portland Farms, South Portland, Maine.								
†Lady Creusa of Portland 252058	A	198	Aug	872.6	3.94	34.38	8395.4	349.27
Liberty's Clara 248987	A	365	Aug	34.0	5.30	1.80	8159.8	452.9
Prince's Clarice of Portland 390551	G	365	Aug	219.1	6.98	15.29	9152.4	507.6

*†Prince's Dora of Portland 385559	B	11	June	550.8	4.06	22.36		
S. Horse Shoe Royal Prince 139465	D. Di's Dora 248988							
†Prince's Dorothy of Portland 396087	E	141	Aug	1022.0	4.60	47.01	5269.6	230.22
†Prince's Margaret of Portland 396088	F	2	May	43.2	4.83	2.09		
		32	June	684.3	4.83	23.05		
		63	July	755.1	5.65	42.66		
		94	Aug	625.3	5.18	32.39	2107.9	100.19
S. Horse Shoe Royal Prince 139465	D. Royal's Marie of Portland 387994							
Prince's Marjory of Portland 396086	D	122	July	759.6	4.43	33.65		
		153	Aug	649.2	3.83	24.86	4585.7	212.22
Hamilton, F. P. "Kilspindie," South Coventry, Conn.								
*Green Meadow Felicity 226339	A	121	Aug	1162.8	5.24	60.93	5446.3	267.75
*Hilltop Millie of Fashion 268488	A	23	July	997.9	4.83	48.20		
		54	Aug	1364.0	4.83	65.88	2361.9	114.08
S. Primrose's Golden Fashion of Flying Hill 74433 A. R.	D. Imp. Hilltop Butterfat's Millie 160765 A. R. 26360							
Hilltop Que Vive Buttermaid 301633	C	179	Aug	1200.3	5.40	64.82	7980.1	400.66
Princess Ina of Kilspindie 350152	G	172	Aug	1001.4	5.77	57.78	5949.9	309.89
Ramona of Kilspindie 320191	E	364	Aug	721.9	5.95	42.95	10443.0	567.53
Hammond, John Henry, Dellwood Farm, Mount Kisco, N. Y.								
*Countess' Dairy Maid of Dellwood 224263	A	189	Aug	1502.8	4.08	61.31	9335.6	401.34
Planet's Antonita of Dellwood 292755	B	184	Aug	1517.2	4.87	73.89	9440.6	413.90
Planet's Olga of Dellwood 282582	A	212	Aug	1286.6	5.17	66.52	9747.7	502.24
Hang, John V., Meadow Brook Farm, Canton, Ohio.								
Rajah's Rose 310838	D	259	July	904.2	5.17	46.75	10318.8	506.08
†Rose Sunnyside of Locust View 252123	A	212	July	844.4	5.36	45.26	7949.7	419.95
Warrior's May Joy 404679	G	149	July	716.2	4.90	35.09	4053.7	195.74
Hare, Robert W., Glen Rock Farm, Sharon, Mass.								
Massapoag Fanny 330421	E	106	May	1360.9	4.33	58.93		
		136	June	1196.3	4.63	55.39		
		167	July	1080.1	5.06	54.65	7008.3	302.27
Washta of Pakeen 289924	C	133	May	1201.0	4.26	51.16		
		163	June	984.8	4.32	42.54		
		194	July	788.8	4.53	35.73	7581.2	332.53
Harvey, J. M., Est., Harvey Farm, Waukesha, Wis.								
†Harvey Farm Betty 290754	B	2	Apr	72.4	4.64	3.36		
		33	May	1280.9	4.64	59.43		
		63	June	1295.6	4.54	58.82		
		94	July	1037.6	4.77	49.49	3686.5	171.10
S. Florham D'Arcy 129532 A. R.	D. King's Hazel of Utility 92017 A. R. 10671							
†Harvey Farm Dorcas 322614	C	66	July	827.5	4.66	38.56	1887.9	89.56
Harvey Farm Elizabeth 308799	D	286	July	674.5	5.44	36.69	8351.6	429.43
†Harvey Farm Julianna 351244	G	215	July	664.8	5.15	34.24	5341.0	249.04
†Harvey Farm Laura 308801	C	71	July	1069.7	4.63	49.53	2683.6	119.09
†Harvey Farm Marcelline 351245	G	215	July	496.4	5.54	27.50	4627.6	240.71
†Harvey Farm Marie 317002	C	130	July	703.7	5.21	36.66	3691.0	173.60
King's Harvey Farm Annette 290753	C	286	July	767.4	6.10	46.81	8765.4	525.91
Harville, Thomas, Avalon Guernsey Farms, Macedonia, Ohio.								
Cherub's Royal Lass 348182	G	312	Aug	601.3	5.39	32.41	8757.7	455.69
Haskell, H. G., Hill Girt Farm, Cossart, Pa.								
Golden Hazel of Hill Girt 335548	E	212	July	689.1	5.70	39.28	4806.6	276.76
Golden Patience 309020	D	284	July	746.0	5.57	41.55	8197.1	442.87
*Guardsman's Golden Belle of Hill Girt 211294	A	201	July	1151.6	4.83	55.62	8465.8	382.99
Lady Nora of Hill Girt 360865	G	195	July	773.2	4.82	37.27	5496.4	274.63
*Langwater Belle 304317	B	212	July	1225.2	4.08	49.99	10306.3	407.80
*Merry Golden Belle of Hill Girt 238742	A	242	July	805.1	5.50	44.28	8278.8	468.71
*Merry Top's Merry Bell 290335	B	236	July	1079.6	5.53	59.70	9125.9	462.47
*Merry Top's Nora Galli 291551	B	230	July	1048.6	5.34	56.00	8539.8	433.46
Nora Belle of Hill Girt 360858	F	334	July	702.8	6.34	44.56	8895.1	517.86
Royal Dora of Hill Girt 337373	D	131	July	1141.9	5.27	60.18	5401.3	253.63
*Topsy Mayfair 307713	C	202	July	1264.3	4.80	60.69	9714.9	437.72
*Wynora 309019	C	155	July	1221.8	5.14	62.80	6882.6	354.75
Hast, A. W., Cedar Grove Farms, Berlin Heights, Ohio.								
†Elaine of Cedar Grove 358518	G	210	July	737.2	4.76	35.09	5553.1	287.47
Hawkins, Elma E., Silver-Forest Fruit & Stock Farms, Silver Creek, N. Y.								
*Poplar Janet 210052	A	206	July	972.3	4.58	44.53	7291.8	338.86
Hawkins, L. A., Silver-Forest Fruit & Stock Farms, Silver Creek, N. Y.								
Ona of Swetland Farm 316509	B	349	July	768.5	5.58	42.88	8909.7	515.69
Silver Forest Betty 408878	G	27	May	1047.3	4.77	49.96		
		57	June	1213.8	4.49	54.50		
		88	July	1159.0	4.53	52.50	3420.1	156.96
S. Heweshurst Ultra Barabbas 193047	D. Dot of Northside 300714							
Silver-Forest Hope 392083	G	318	July	700.5	5.33	37.34	7419.0	390.12
Silver Forest Patricia 409473	G	8	May	274.5	3.81	10.46		
		38	June	1127.0	3.81	42.94		
		69	July	1106.1	3.97	43.91	2507.6	97.31
S. Heweshurst Ultra Barabbas 193047	D. General Bay's Dian of L. G. F. 243806							
Silver-Forest Rachel 395592	G	277	July	764.6	4.49	34.33	7458.5	391.41
Zane's Jolly Lassie 315937	E	181	July	1127.9	4.16	46.92	6983.8	304.11
Zane's Queen Lassie 315829	C	169	July	711.3	5.78	41.11	4323.0	215.90
Heffelfinger, F. T., Highcroft Farm, Wayzata, Minn.								
*Cherub's Danseuse of Shorewood 244526	A	190	July	873.9	5.74	50.16	7745.6	426.38

Chiems of Minnetonka 333483	E	139	July	941.6	5.13	48.30	4662.1	230.10
Fancy's Princess of Highcroft 328935	A	238	July	650.2	5.24	34.07	7465.4	366.78
Foremost's Highcroft Jewel 378802	D	201	July	948.5	4.77	45.24	7505.1	374.63
Foremost's Mutt of Highcroft 399972	F	219	July	1001.9	5.03	50.40	8445.7	408.40
Leader's Highcroft Peggy 366670	G	121	July	1157.8	3.87	44.81	4993.3	222.42
Shorewood Bliss 333041	E	177	July	695.4	4.86	33.80	5726.6	275.70
Hill, George Watts, Quail Roost Farms, Rougemont, N. C.								
Beau Maxim's Betty 388253	F	293	July	841.2	5.70	47.95	8809.3	534.10
Foremost Margie of Oakhurst 247616	A	31	May	1402.9	4.86	68.18		
		61	June	1349.8	4.07	54.94		
		92	July	1617.2	3.33	53.85	4369.9	176.97
S. Foremost Barrister 100245 A. R.	D. Holliston's Oakhurst Rosanne 234016 A. R. 28026							
Ivakota's Pretty Girl 343358	F	283	July	886.2	4.94	43.78	9301.6	470.83
*Lassie's Rose of Quailroost 248858	A	243	July	1082.8	5.05	54.68	9654.1	517.60
*Patience of Burkeville 241334	A	221	July	1367.8	5.17	70.72	10236.3	558.82
Polly of Quail Roost 355029	F	95	July	1133.4	5.32	60.30	3562.0	170.56
Quail Roost Cavalier's Jewell 330602	F	304	July	869.9	6.34	55.15	8972.5	537.12
Quail Roost Cherry Blossom 330603	F	273	July	887.4	6.01	53.33	8589.5	479.89
Quail Roost Doris 302218	B	14	May	616.6	4.70	28.98		
		44	June	1407.7	4.35	61.23		
		75	July	1262.5	3.69	46.59	3286.8	136.80
S. May Royal's Warrior 146132	D. Nydia of Upland Farm 93095 A. R. 17006							
Quail Roost Fern 389787	F	115	July	1003.2	5.11	51.26	4203.6	197.08
Quail Roost Marigold 342686	F	287	July	820.8	5.61	46.05	7981.1	449.85
Quail Roost Martha 343998	F	191	June	930.7	5.18	48.21		
		222	July	914.7	5.10	46.65	7165.9	382.48
Quail Roost Maxim's Diana 355028	G	304	July	804.1	5.84	46.96	7791.2	457.87
Quail Roost Maxim's Governess 363368	G	8	May	286.5	4.08	11.69		
		38	June	1069.0	4.08	43.62		
		69	July	1055.4	3.87	40.84	2410.9	96.15
S. High Point Prince Maxim 104016 A. R.	D. Quail Roost Princess 302220 A. R. 31919							
Quail Roost Maxim's Jay Bird 363362	G	115	July	840.6	5.81	48.84	3154.5	164.89
Quail Roost Maxim's Sunshine 363369	G	138	July	814.0	5.78	47.05	4082.1	227.26
Quail Roost Pansy 363366	G	113	July	878.2	5.09	44.70	3283.3	149.77
Quail Roost Red Lady Belle 350591	F	113	July	903.7	5.00	45.19	3365.8	160.95
Quail Roost Red Rose 318449	D	132	July	1040.1	5.20	54.09	4510.3	206.28
Quail Roost Taxpayer's Phyllis 348836	G	273	June	733.1	5.06	37.09		
		304	July	745.7	5.34	39.82	7875.8	427.08
Homestead Dairy Farm, Incorporated, Salisbury, Md.								
Bessie of Redwood 254975	A	354	Aug	695.0	5.21	36.21	10328.5	548.19
Homestead Alma 345013	F	114	Aug	999.5	4.91	49.08	4095.0	188.16
Homestead Brightness 337378	F	305	Aug	1033.6	4.26	44.03	12596.5	542.10
Homestead Enchantress 337381	F	223	Aug	915.8	4.49	41.12	8596.6	368.72
Homestead Foremost Admiration 332274	F	365	Aug	281.5	5.42	15.26	8810.7	446.1
*Homestead Foremost Flower 285321	B	225	Aug	804.1	4.55	36.59	7629.4	333.68
Homestead Foremost Gloria 336335	E	165	Aug	923.9	5.20	48.04	5960.7	307.64
Homestead Foremost Mandy 362226	G	113	Aug	843.0	4.90	41.31	3290.9	148.44
*Homestead Foremost Princess 241357	A	208	Aug	959.4	5.50	52.77	8478.1	458.20
Homestead Foremost Rosebud 345015	G	244	Aug	640.9	4.83	30.96	6752.4	300.74
*Homestead Rosette 275910	B	344	Aug	904.9	4.56	41.26	13063.4	582.38
Homestead Royal Hildie 362234	G	96	Aug	860.2	4.22	36.30	2935.1	122.45
Homestead Royal Rosette 345016	G	246	Aug	832.0	4.22	35.11	8044.6	329.81
Homestead Selma 345012	G	293	Aug	666.4	5.22	34.79	8351.0	394.50
Hoovens, A. G., Est., Hoovens Farm No. 1, Goshen, Ind.								
Cinderella of Hoovens Farm 367476	G	14	May	469.6	3.94	18.50		
		44	June	1189.1	3.94	46.85		
		75	July	1121.3	4.14	46.42	2780.0	111.77
S. Gold Bond of Musser Farm 174834	D. Miss Carmen of Shady Glenn 194802							
Flossie of Hoovens Farm 361024	G	212	July	1104.2	4.70	51.90	8381.9	358.75
Maribelle of Hoovens Farm 317429	D	139	July	1044.5	4.61	48.15	5989.7	307.25
Miss Carmen of Shady Glenn 194802	A	22	Apr	974.0	5.70	55.52		
		53	May	1963.9	4.67	91.71		
		83	June	1962.3	4.30	84.38		
		114	July	1637.9	4.35	71.25	6538.1	302.86
S. Mandelena's Big Ben 90324	D. Juna of Shady Glenn 139978							
Treva of Lone Beech Farm 276453	A	221	July	1209.7	4.97	60.12	10574.0	511.96
Winner's Pansy of Shady Glenn 258957	A	279	July	1106.8	4.31	47.70	13799.4	586.72
Hughes, Thomas, Chenar Farm, Easton, Md.								
*Alcluyd Pearl 373042	E	177	July	1089.8	4.25	46.32	7296.0	339.76
Brownlie Lad's Mary 367862	G	13	May	434.0	4.12	17.88		
		43	June	1143.7	4.12	47.12		
		74	July	1113.9	4.36	48.57	2691.6	113.57
S. Daylo Ultra Lad 161385	D. Morningside Mary 171355 A. R. 29765							
Challenger's Clarissa 342819	F	151	July	897.1	4.58	41.09	4674.7	204.16
Chenar's Cherub's Rosette 333149	G	360	July	907.0	4.12	37.37	10801.1	451.34
Chenar's May Queen 350286	G	198	July	902.8	4.55	41.08	6597.6	279.38
Chenar's Miss Prim 324127	E	150	July	983.5	4.20	41.31	5775.0	236.45
Longwood Genevieve 358047	G	51	June	1028.0	4.43	45.54		
		82	July	986.1	4.28	42.21	2806.0	123.86
*Rockman's Favorite 306373	C	63	June	1362.4	4.00	54.50		
		94	July	1196.4	4.32	51.68	3911.8	170.99
Huss, Albert, Huss Homestead Farm, Appleton, Wis.								
Diamond's Genevieve 282222	A	98	July	1352.4	3.72	50.31	4531.2	192.57
Diamond's Lillian 206546	A	112	July	938.7	3.98	37.36	3936.1	184.08
Diamond's Lillian's Beauty 235851	A	102	July	1213.8	3.68	44.67	4189.7	172.03
Diamond's Lucile 302844	C	136	July	1016.3	4.77	48.48	5191.6	234.48

Iowa State College, Ames, Iowa.								
Stede Well's Fairy 357508	F	8	June	219.9	3.79	8.33		
		39	July	970.6	3.79	36.79		
		70	Aug	977.0	4.11	40.15	2167.5	85.27
S. Boulder Bridge Demonstrator 173733	D. Beauty's Pride of Stede Well 266443 A. R. 28643							
Kean, Hamilton F., Green Lane Farm, Elizabeth, N. J.								
Green Lane Alice 334914	F	243	Aug	1131.1	4.81	54.41	8930.4	403.45
Green Lane Dido 346652	F	141	Aug	952.9	5.18	49.36	4239.5	205.96
Green Lane Easter Lilly 334916	F	307	Aug	956.0	5.36	51.24	9886.9	536.01
Green Lane Elene 292973	C	274	Aug	481.6	7.02	33.81	6593.7	439.19
*Green Lane Morning Glory 271269	A	141	Aug	1106.8	5.90	65.30	5840.5	298.85
Green Lane Moss Rose 297148	B	62	Aug	961.1	5.63	54.11	1955.9	108.92
Green Lane Pandora 321116	E	304	Aug	818.2	5.42	44.35	8029.0	425.16
Green Lane Pearl 299887	D	307	Aug	652.9	6.26	40.87	8178.3	463.22
Green Lane Princess 347910	G	123	Aug	734.7	5.36	39.38	2970.7	146.71
Green Lane Promise 296256	C	212	July	1184.2	4.32	51.16	8748.7	431.64
Knight, William W., Belmont Farm, Perrysburg, Ohio.								
Fancier's Cherub of Belmont 314902	D	365	Aug	155.9	6.37	9.93	9564.2	515.0
Fancier's Hope of Belmont 314908	D	219	Aug	955.5	4.39	41.95	7461.3	346.79
Fancier's Marie of Belmont 314905	D	255	Aug	699.3	5.28	36.92	6395.2	333.54
*Fancier's Nevma of Belmont 295882	D	331	Aug	888.2	5.20	46.19	12824.7	648.69
Fancier's Surprise of Belmont 314910	D	184	Aug	712.0	5.23	37.24	4606.7	225.36
Knutzen, W. J., Bow, Wash.								
†Grace of Highland View 328305	F	273	July	786.5	5.51	43.34	7680.7	390.91
Krebs, Ebba V., Breidablik Farm, Wilmington, Del.								
*Cherry Boy's Frances of Delaware 219200	A	160	July	1129.1	4.56	51.49	1129.1	289.35
*Foremost Lillian of Breidablik 225327	A	115	July	1087.1	5.18	56.31	5068.2	242.78
*Foremost's Eiletta of Breidablik 223380	A	184	July	1036.5	5.30	54.93	7764.8	379.27
Leader's Fay of Bdk. 265843	A	48	July	1751.8	4.10	71.82	2653.4	108.42
*Leader's Primula of Bdbk. 285150	A	39	June	1576.4	4.02	63.37		
		70	July	1492.8	4.31	64.34	3477.9	149.04
Leader's Thelma 298839	B	82	July	1321.4	4.57	60.39	3599.8	158.95
Leader's Yarico 326819	D	9	July	376.0	4.60	17.30		
S. Edgemere Leader 115415 A. R.	D. Yarico 92934 A. R. 13221							
*Master Fred's Flora of Bdk. 274610	A	153	July	1229.6	5.71	70.21	6984.4	348.69
*Nonpareil's Rosamond of Breidablik 199239	A	8	June	377.5	4.59	17.33		
		39	July	1796.2	4.59	82.45	2173.7	99.78
S. Cherub's Nonpareil of the Prairie 91157 A. R.	D. Breidablik Sunny Rose 117895 A. R. 15709							
Lapham, Henry C., Cramond Farm, Brookline, Mass.								
*Cramond Easter Lily 217427	A	365	July	271.4	5.35	14.52	7975.1	434.9
Cramond Pansy 289733	B	197	July	949.2	5.06	48.03	6807.4	327.97
Latta, J. E., Hillsboro Farm, Hillsboro, N. C.								
†Foremost's Princess Neva 369118	G	122	July	864.5	4.13	35.70	3358.2	143.33
*†Geneva of Wayside 205682	A	100	July	1027.8	3.85	39.57	3656.4	145.23
Leeds, Henry W., Locust Grove Farm, Westville, N. J.								
Aletha of Lindendell 302323	C	248	Aug	861.8	5.52	47.57	8571.7	420.40
Amos' Anabel 364945	G	102	Aug	777.0	4.82	37.45	2678.7	125.35
Bright Lad's Bloom 364949	G	4	July	135.5	5.26	7.13		
		35	Aug	1019.8	5.26	53.64	1155.3	60.77
S. Hardwick's Bright Lad 180929	D. Hardwick's Bloom 256715 A. R. 27156							
Brockton's Actress 335917	F	317	Aug	697.4	5.53	38.57	9668.4	467.83
Cosquay's Cheri Countess 311256	C	139	Aug	967.3	5.24	50.69	5044.0	231.69
Delhaven Betty 293231	C	241	Aug	843.7	5.58	47.08	8781.0	452.25
Delhaven Buttercup 276230	A	102	June	1147.7	4.86	55.78		
		133	July	1095.2	4.19	45.89		
		164	Aug	1041.2	4.61	48.00	6490.0	289.09
Delhaven Prudella 266084	A	157	Aug	1055.0	4.85	51.17	6305.2	277.02
*Glenburnie Henrietta 259951	A	12	June	587.9	4.65	27.34		
		43	July	1522.9	4.65	70.81		
		74	Aug	1462.2	4.50	65.80	3573.0	163.95
S. Imp. Dunwalk Lad 113342 A. R.	D. Glenburnie Fashion 198524 A. R. 23239							
*Glenwood's Wild Rose of Locust Grove 250178	A	365	Aug	526.0	5.09	26.77	11150.4	508.4
Hardwick's Betty 349043	G	247	Aug	931.6	5.41	50.40	8109.4	431.19
*Hardwick's Blossom 228453	A	205	July	1125.6	5.43	61.12		
		236	Aug	1072.4	6.25	67.03	10320.4	543.40
Hardwick's Carrie 366106	G	23	July	688.5	4.17	28.71		
		54	Aug	952.1	4.78	45.51	1640.6	74.22
S. Mixter Hardwick 107510 A. R.	D. Paoli Carrie 274337							
Hardwick's Contentment 364938	G	180	Aug	842.5	5.00	42.13	5633.7	267.90
Hardwick's Jewel 256718	A	232	Aug	706.8	5.32	37.60	7297.0	396.80
Hardwick's Lady 358255	G	157	Aug	648.2	5.28	34.22	3695.3	197.12
*Hardwick's Lassie 298693	D	365	Aug	290.3	7.04	20.44	10657.0	643.2
Hardwick's Procida 349053	F	13	July	437.4	4.72	20.65		
		44	Aug	1011.2	4.50	45.50	1448.6	66.15
S. Mixter Hardwick 107510 A. R.	D. Queen Procris 265561 A. R. 28329							
*Hardwick's Springtime 303832	C	309	Aug	685.0	6.53	44.73	9588.0	541.01
Hardwick's Stella 358252	G	148	Aug	1128.2	4.31	48.63	5873.3	272.37
He'll Do's Minnie 349044	G	240	Aug	735.5	4.71	34.64	7024.3	328.31
*Homestead Desire 320732	D	179	Aug	893.0	5.28	47.15	7160.6	344.80
*Homestead Trixie 307493	C	104	Aug	1159.4	4.90	56.81	4334.8	208.13
Jumbo's Ultra Lady 335919	E	172	Aug	1197.9	5.16	61.81	7444.7	355.41
*Maple Lane Illinois 250877	A	180	Aug	1342.0	4.55	61.06	9553.6	429.65
Pencader's Dora 282074	A	92	Aug	1219.3	4.64	56.58	3856.1	186.78
Pride's Daisy Queen of Cosquay 318357	C	153	Aug	1043.1	4.77	49.76	5708.8	257.30

Queen Ruby of Locust Grove 366107	G	117	Aug	863.5	5.02	43.35	3341.0	159.43
Royal's Belle of Pomeroy 377058	G	111	Aug	995.1	4.98	49.56	3879.7	191.80
Royelen's Lilian 349992	G	279	Aug	543.4	5.85	31.79	7858.9	380.37
Royelen's Merrymaker 358907	G	200	Aug	808.3	5.76	46.56	6416.7	310.90
Lewis, Clarence McK., Skylands Farm, Sterlington, N. Y.								
*Chedco New Year 243962	A	304	Aug	1121.2	6.43	72.09	11557.2	755.94
*†Fairydale Primrose 234057	A	148	Aug	924.9	5.57	51.52	4942.9	281.48
*Langwater Lady Nancy 195135	A	173	Aug	1104.5	5.51	60.86	7503.8	387.60
†Mixter Pippin 101644	A	199	Aug	1017.6	5.78	58.82	7233.9	427.34
*Skylands Blossom 295204	C	283	Aug	470.7	6.53	30.74	5792.1	376.50
Liebers, Harry D., "Skyline," Lincoln, Nebr.								
†Liberty's Faithful 347747	G	182	Apr	722.3	5.00	36.12		
		213	May	735.8	4.32	31.79		
		243	June	655.1	4.53	29.68		
		274	July	689.6	4.49	30.96	7007.0	332.29
*†Linwood's Lustre 316160	E	264	Apr	714.3	5.65	40.36		
		295	May	661.8	5.68	37.59		
		305	June	169.4	5.68	9.62	9064.0	476.8
Liebers, Lawrence, "Skyline," Lincoln, Nebr.								
*Skyline's Brilliant Star 343555	E	90	Apr	1025.7	5.45	55.90		
		121	May	983.1	5.53	54.37		
		151	June	730.1	4.73	34.53		
		182	July	906.9	5.44	49.34	5886.7	311.72
†Skyline Slogan's Delight 366698	G	50	Apr	980.8	4.81	47.18		
		81	May	977.3	4.60	44.96		
		111	June	889.6	4.10	36.47		
		142	July	977.9	4.06	39.70	4471.2	196.20
Liebers, Lawrence & Harry D., "Skyline," Lincoln, Nebr.								
†Iris's Violet 351225	G	237	Apr	776.3	5.05	39.20		
		268	May	690.1	4.85	33.47		
		298	June	566.8	5.15	29.19	7886.9	394.44
Lindsay, T. P., Lynbrook Farm, Southboro, Mass.								
Lynbrook Leda 403988	G	221	July	841.8	6.25	52.61	6940.0	452.57
Lynbrook Milkyway 394108	E	304	July	1115.6	6.95	77.53	10046.3	696.01
*Orchard View Melody 285457	B	30	Apr	1620.8	5.52	89.47		
		61	May	1703.2	5.04	85.84		
		91	June	1518.6	5.79	87.93		
		122	July	1455.3	5.34	77.71	6297.9	340.95
S. Orchard View Reliance 143441 A. R.	D. Orchard View Primrose 203016							
Locke, R. F., Lockshore Farm, Cressey, Mich.								
†Lily of Silver Maples 274352	A	108	July	1065.7	4.71	50.19	4511.8	198.53
Lockshore Evergreen Queen 344064	F	137	June	942.5	6.01	56.64		
		168	July	837.9	5.11	42.82	5385.1	268.98
Lockshore Golden Locks 366476	G	104	May	1777.1	3.64	64.69		
		134	June	1531.0	4.00	61.24		
		165	July	1462.5	3.91	57.18	9015.5	325.91
Lockshore Yellow Daisy 316767	E	181	July	832.7	4.88	40.64	5715.9	298.47
*St. Croix Mermaid 196780	A	210	July	1122.5	4.58	51.41	9706.0	484.08
Susey's Jane of Arlington 342305	F	230	July	766.9	5.09	39.04	7739.8	420.91
*†Valentine's Squire's Suzette 218430	A	187	July	1218.8	5.75	70.08	8446.6	455.92
Loree, L. F., Bowood Farm, West Orange, N. J.								
†Barberry of Bowood 294063	C	297	Aug	263.5	5.54	14.60	8592.9	385.24
Kate Pie of Bowood 357640	G	184	Aug	766.0	5.90	45.19	5171.9	277.43
Loree, R. F., Afton Farm, Florham Park, N. J.								
Afton's Addie 329982	F	308	Aug	688.7	5.92	40.77	8209.4	440.67
Afton's Blue Bell 333266	E	26	June	876.1	4.42	38.72		
		57	July	1075.3	5.00	53.77		
		88	Aug	1053.0	5.02	52.86	3004.4	145.35
S. Florham Challenger 131044 A. R.	D. Blue Bonnet of Bowood 119903 A. R. 14825							
*†Afton's Daphne 291152	C	274	Aug	929.8	5.47	50.86	10105.1	508.35
Afton's Donna May Belle 337066	G	296	Aug	820.2	5.67	46.51	9577.6	491.18
Afton's Donna May Katherine 343376	G	274	Aug	939.1	5.37	50.43	9449.2	515.24
*Afton's Heartsease 326061	E	150	Aug	997.6	4.88	48.68	5561.8	259.27
†Afton's Narcissus 336937	G	305	Aug	516.3	5.00	25.82	8709.6	404.8
†Afton's Polly Primrose 347448	G	211	Aug	785.7	4.32	33.94	5888.8	247.45
*Afton's Princess 271832	A	309	Aug	626.4	5.34	33.45	9143.4	427.05
Afton's Princess Pat 333267	F	320	Aug	1067.6	4.65	49.64	11733.3	553.48
Afton's Rosaline 329979	G	365	July	578.8	5.81	33.63	11343.1	609.6
*Afton's Rosemary 271831	A	203	Aug	1274.6	5.15	65.64	9902.7	474.56
Afton's Rosie C. 341452	G	259	Aug	683.4	5.38	36.77	6870.3	341.56
†Afton's Royal Princess 326063	E	203	Aug	826.4	4.72	39.01	6262.7	283.18
Afton's Royal Queen 321884	E	184	Aug	817.0	5.01	40.93	5559.7	265.92
Alyssum of Bowood 340192	G	304	Aug	399.7	5.42	21.66	5926.3	297.18
Florham Pearline 325375	E	234	Aug	845.5	4.90	41.43	7800.1	363.60
Loving, J. W., Pueblo, Colo.								
Sunshine Columbian Violet 362462	G	73	July	1261.3	4.19	52.85	2978.8	125.16
Sunshine Vera 373080	G	80	July	974.3	4.18	40.73	2661.1	102.47
Sunshine Vesta 363580	G	54	July	1416.6	3.63	51.42	2355.7	86.35
Sunshine Victora 363581	G	73	July	1302.6	3.75	48.85	3186.6	116.11
Sunshine Virginia 371450	G	77	July	1140.9	4.00	45.64	2817.3	106.16
Sunshine Vivian Goldie 371451	G	67	July	1059.4	3.88	41.10	2262.5	82.61
Warren's Sunshine Jardinette 349222	E	15	June	613.8	3.00	18.41		
		46	July	1367.3	3.00	41.02	1981.1	59.43
S. St. Croix Warren 74815 A. R.	D. Sunshine Rebecca 235434							

Loving, J. W., Mrs., Pueblo, Colo.								
Sunshine Calla 268201	A	80	July	1288.2	3.75	48.31	3625.5	130.58
Warren's Sunshine Golden 367011	G	111	July	1184.0	3.32	39.31	4413.3	144.38
Macy, V. Everit, Est., Chilmark Farm, Ossining, N. Y.								
Chilmark Daffodil 280079	B	227	Aug	1273.7	5.51	70.18	10668.6	531.72
Chilmark Princess 280081	A	131	Aug	1387.8	4.79	66.48	6014.3	289.87
Imp. Lady Polly of Bouillon 275551	A	360	Aug	713.2	4.68	33.38	11318.6	516.36
Magee, Richard A., Cobb Farm, South Truro, Mass.								
*Harvester's Agnes of High Hill 259280	A	122	July	1017.5	5.22	53.11	4506.7	232.72
Peg of the Clearing 215323	A	41	July	1348.8	4.36	58.81	1766.5	76.02
Sheik's Forges Blanche 348076	F	122	July	857.9	4.16	35.69	3616.4	163.51
Ultra White Rose 223683	A	79	July	1209.9	4.00	48.40	3445.3	147.43
Mallet-Prevost, S., "The Crags," North Conway, N. H.								
Countess of Wentworth Hall 330452	E	361	Aug	551.9	5.76	31.79	8743.9	482.80
Dalia of the Crags 329570	D	301	Aug	731.8	6.54	47.86	8192.2	483.33
Rose of The Crags 398550	C	94	Aug	1739.8	3.93	68.37	5206.6	197.13
Marak, John, Hales Corners, Wis.								
†Bororeo of Durham Hill 350238	G	121	July	752.3	5.19	39.04	3794.5	186.76
†Lady Marge of Durham Hill 210685	A	122	July	659.0	3.96	26.10	3476.2	136.44
Peggy's Big Blotch 328658	E	122	July	956.4	4.38	41.89	4513.4	192.61
†Sunny Slope Ruby Red 128197	A	51	July	1139.1	3.57	40.67	1977.7	69.77
Marsalis, Thomas, My Lord's Gift Farm, Queenstown, Md.								
Brownlie Ultra Begonia 362599	G	100	Aug	1144.3	4.08	46.69	3794.6	148.75
Brownlie Ultra Elsie 362015	G	109	Aug	1219.4	3.75	45.73	4722.7	176.02
Imp. Candie's Winkie 332683	D	88	Aug	1168.2	3.65	42.64	3419.8	142.65
Florham Millicent 333007	D	80	Aug	1250.6	4.37	54.65	3383.8	150.86
Green Meadow Cornflower 325960	E	365	Aug	363.1	4.76	17.28	11827.5	596.6
Mary Brehaut of Delmarva 264802	A	153	Aug	1171.8	4.71	55.19	7009.2	316.68
Martin, Ernest, Martin-Violette Farm, Goshen, Ind.								
*Angeline's Spot of Musser Farm 299896	B	109	July	1394.7	4.07	56.76	5187.3	228.64
Argilla Cynthia 349326	G	260	July	1106.4	4.74	52.44	9496.2	433.86
Argilla Lotterie 325001	E	177	July	908.1	5.19	47.13	6351.1	289.60
Blossom's Elsie of Musser Farm 320882	E	273	July	972.4	4.66	45.31	10028.4	500.68
Blossom's Honey Girl 239122	A	30	June	1299.4	4.39	57.04		
		61	July	1355.8	4.05	54.91	2655.2	111.95
S. May King's Warrior of Lookwell 115677		D. Beautiful Dandelion Blossom 165832						
Coventry Fantasy 339332	G	284	July	948.9	4.77	45.26	9800.9	456.76
Fayroyal's Ivy 376598	G	269	July	1188.0	4.61	54.77	9560.5	451.27
*Florham Dahlia 276742	B	304	July	1153.4	5.00	57.67	12384.1	647.22
*Florham Royal Princess 303534	D	304	July	916.6	5.63	51.60	11614.0	652.50
Forge Hill Royal Verina 305062	E	304	July	954.5	5.13	48.97	12629.2	684.11
Langwater Damosel 351418	G	360	July	924.7	5.41	50.03	13239.7	607.07
Lucy's Freda 347980	G	273	July	1158.0	4.42	51.18	9877.2	437.11
Speckle's Lucy of Musser Farm 299897	C	228	July	1324.7	4.77	63.19	11196.6	544.67
*Valor's Grace 298449	B	365	July	1152.5	5.17	59.58	16067.3	832.2
Maryland Agricultural Experiment Station, College Park, Md.								
*Governor's Rosette of Rossbourg 195967	A	153	Aug	953.8	4.09	39.01	6062.5	249.52
Massachusetts State College, Amherst, Mass.								
Bay State Juror's Duchess 341266	F	308	Aug	634.1	6.32	40.08	7403.1	407.04
Bay State Juror's Mitzie 341267	F	299	Aug	653.9	5.18	33.87	7127.6	348.26
Bay State Juror's Peggy 347220	G	225	July	766.0	4.59	35.16	7296.3	344.0
Bay State Juror's Wonder 347218	F	243	Aug	889.3	4.39	39.04	7919.5	337.02
Matthews, Clarence H., Mt. Pleasant Guernsey Farm, South Bend, Ind.								
Beverly Lou 349095	G	163	Apr	769.7	4.79	36.87		
		194	May	838.1	5.05	42.32		
		224	June	736.1	4.90	36.07		
		255	July	718.2	4.80	34.47		
		286	Aug	683.4	5.32	36.36	7824.1	388.99
†Dot's Lady 268261	A	212	Apr	575.1	5.60	32.21		
		243	May	591.0	5.39	31.85		
		273	June	529.4	5.40	28.59	5987.1	329.91
†Herod's Lady's Joan 380940	G	34	Mar	614.3	4.45	27.34		
		64	Apr	606.2	5.44	32.98		
		95	May	560.9	3.97	22.27		
		125	June	582.3	5.23	30.45		
		150	July	439.2	5.23	22.97	2850.3	138.64
*†Lou's Marjorie 233641	A	198	Apr	758.7	5.49	41.65		
		229	May	810.1	4.89	39.61		
		259	June	752.6	4.75	35.75		
		290	July	720.5	4.99	35.95		
		305	Aug	343.0	4.99	17.12	8286.7	406.6
Marjorie's Hebe 297188	C	272	Apr	467.7	5.23	24.46		
		303	May	335.1	5.10	17.09	7569.7	349.72
†Ultra Beth's Hebe 380939	G	68	Apr	665.3	4.99	33.20		
		99	May	567.2	4.88	27.68		
		129	June	586.3	4.77	27.97		
		154	July	435.5	4.77	20.77	3181.5	152.96
McAlpin, D. H., Est., Brooklawn Farms, Morris Plains, N. J.								
*†Lady Antoinette's Sailor Girl 325028	E	184	Aug	691.7	6.16	42.61	5226.9	297.26
*†Lady of Brooklawn 265373	A	273	Aug	483.7	5.76	27.86	8789.0	476.96
*†May King of Brooklawn's Daughter 229736	A	289	Aug	525.0	5.11	26.83	8569.0	425.99
*†Senator's Lady of Brooklawn 295227	C	263	Aug	495.5	6.24	30.92	5886.0	361.86

*†Viola's Daughter of Brooklawn 289587	B	232	Aug	425.2	5.51	23.43	5511.9	281.84
*†Viola's May King Duchess 325026	C	98	July	1021.7	4.57	46.69		
		129	Aug	899.9	4.97	44.73	4661.2	225.45
McCall, C. S., Appin Farm, Bennettsville, S. C.								
Appin's Celeste 353977	B	212	July	817.3	4.51	36.86	6067.0	287.25
Appin's Clio 348986	C	181	June	670.7	4.87	32.66		
		212	July	522.5	4.95	25.86	5810.9	277.98
Appin's Comely Lady 351261	B	212	July	993.1	5.00	49.66	7862.9	411.98
Appin's Deb 392238	E	233	July	660.7	5.00	33.04	5637.5	284.15
Appin's Ellen 400815	G	192	July	634.6	5.07	32.17	4362.3	220.57
McCormick, Robert R., Mrs., Cantigny Farm, West Chicago, Ill.								
Cantigny's King's Kathryn 340440	F	224	July	865.8	5.90	51.08	6672.5	376.03
Cantigny's King's Kitty 300820	D	365	July	566.5	5.30	30.02	11367.4	559.3
Cantigny's King's Lilyette 326569	D	16	May	739.8	4.41	32.63		
		46	June	1341.5	4.41	59.16		
		77	July	1220.6	4.63	56.51	3301.9	148.30
S. Aiyukpa Harvest King 123631 A. R.	D. May King's Easter Lily of El Jane 150958 A. R. 23447							
McDonald, J. M., McDonald Farms, Cortland, N. Y.								
Brockton's Sylvia 349054	F	134	July	853.5	5.40	46.09	4047.8	197.10
Foremost Ioka 379363	G	161	June	941.6	4.96	46.70		
		192	July	898.8	4.69	42.15	5634.7	266.65
*Hardwick's Busy Maid 288609	B	200	July	932.7	5.48	51.11	7849.6	437.44
Homestead Radiance 319934	E	192	July	717.9	4.96	35.61	5665.2	256.61
Homestead Royal Ann 362224	G	126	July	1078.2	4.77	51.43	4784.2	212.49
Homestead Royal Goodness 337379	E	192	July	888.2	4.71	41.83	6102.4	287.87
*Noranda's Ultra Milkmaid 221977	A	238	July	943.6	5.55	52.37	9323.0	509.93
Rockingham Memoir 389685	G	197	July	1108.1	3.81	42.22	7613.2	309.60
Rockingham Princess Favorite 390074	F	134	July	1002.7	4.95	49.63	4501.7	220.03
Rockingham Princess Lassie 389683	E	197	July	811.5	4.54	36.84	5722.2	255.26
Royelen's Lassie 364946	G	30	June	1060.7	4.21	44.66		
		61	July	1023.1	4.59	46.96	2083.8	91.62
S. Royelen 145123 A. R.	D. Hardwick's Lassie 298693							
Supreme's Judy 389502	G	11	May	395.1	5.17	20.43		
		41	June	1075.4	5.17	55.60		
		72	July	989.2	4.76	47.09	2459.7	123.12
S. Royal Supreme 137088 A. R.	D. Yeoman's Mixter Sylvia 87600 A. R. 9941							
McKerrow, George & Sons Company, McKerrow Farm, Pewaukee, Wis.								
†Admiral's Eminence 329966	D	79	July	1167.5	4.56	53.24	3370.7	164.50
†Admiral's Jean 338297	E	2	June	46.0	4.44	2.04		
		33	July	844.3	4.44	37.49	890.3	39.53
S. Anne's Admiral 141865 A. R.	D. Ultra King's Desireta 134488							
*†Alvin's Golden Star 263132	A	119	July	971.0	4.32	41.95	4467.1	217.83
†Bell Buoy's Anette 360573	G	160	July	647.0	4.92	31.83	3849.2	166.52
†Bell Buoy's Helen 360572	G	75	July	515.7	5.25	27.07	1339.5	70.73
†Bell Buoy's Maiden 360571	G	137	July	432.9	5.19	22.47	2457.2	118.69
†Eminence Admiration 304122	C	6	Apr	253.6	3.69	9.36		
		37	May	1339.9	3.69	49.44		
		67	June	1510.4	3.92	59.21		
		98	July	1272.7	3.41	43.40	4376.6	161.41
S. Anne's Admiral 141865 A. R.	D. Tristan's Eminence 236600 H. I. 447							
†Eminent Ada 348612	F	96	July	835.8	4.89	40.87	2890.3	141.38
*†Eminent Addie 304120	C	151	July	962.9	4.33	41.69	5171.6	232.23
*†McKerrow's Lucile 311668	C	81	July	1108.8	4.55	50.45	3258.1	138.57
†Miss Iona's Surprise 226048	A	111	July	806.4	3.88	31.29	3082.6	114.03
*†Proud Bonny Lass 268435	A	129	July	763.4	4.43	33.82	3904.4	178.09
†Sterling's Charlotte 324831	D	152	July	990.9	4.50	44.59	5462.9	246.41
Merle-Smith, Van S., "The Paddocks," Oyster Bay, N. Y.								
†Arvilla of Paddocks 343022	G	297	Aug	652.8	6.24	40.73	6697.4	401.31
*†Imp. Arvilla of the Grove 275193	A	111	Aug	1386.8	4.28	59.36	5504.6	240.06
*†Imp. King's Primula II. 332675	A	130	Aug	1410.1	4.81	67.83	7381.4	340.79
Merrill, S. M., Argilla Farm, Ipswich, Mass.								
*Argilla Faith's Dolly 292469	C	212	June	1165.0	5.52	64.31		
		243	July	1210.7	5.22	63.20	11201.6	583.71
Argilla Foam 315026	E	312	July	652.0	5.53	36.06	8706.7	481.41
*Argilla Forelight 303092	D	205	July	953.3	5.33	50.81	7670.5	423.54
Argilla Foresight 356124	G	117	July	956.3	5.31	50.78	3945.2	205.79
*Argilla Forgiveness 314385	E	304	July	1019.8	5.68	57.92	11108.5	638.69
Argilla Henryetta 356125	G	110	July	1019.5	5.20	53.01	4022.5	187.87
Argilla Honora 349329	G	145	July	1293.4	5.21	67.39	6650.2	330.86
Argilla Thelma 356126	G	80	July	1274.0	3.89	49.56	3426.0	140.80
Argilla Treasure 356123	G	112	July	1064.8	5.17	55.05	4030.0	201.31
*†Palotterie of High Rock 187483	A	120	July	1156.6	5.25	60.72	5204.2	269.21
Mignin, Charles F., "Taberlea," Castile, N. Y.								
*Reservation Marjory 289162	B	293	Aug	1320.8	5.18	68.42	14756.4	749.28
Reservation Priscilla 290427	B	321	Aug	627.7	5.92	37.16	9831.7	524.72
Miller, Amos C. & Truman, William, Castalia Guernsey Farm, Castalia, Ohio.								
*†Castalia's Edna 319485	A	181	July	1118.0	4.80	53.66	7632.3	381.32
Miller, B. D., Bethany Homestead Farms, Honesdale, Pa.								
Bethany Adventuress 314151	E	278	Aug	687.2	5.27	36.22	7571.7	393.84
†Bethany Althea 309842	C	219	Aug	850.4	5.44	46.26	6744.1	367.89
Bethany Butterfat's Delight 338590	F	247	Aug	1036.8	5.41	56.09	9222.1	430.05
Bethany Butterfat's Dolly 338594	F	310	Aug	891.9	5.61	50.04	9970.0	513.47

Bethany Butterfat's Patricia 350263	F	133	Aug	830.7	5.17	42.95	4075.1	193.35
Bethany Butterfat's Queen 343272	F	254	Aug	978.0	4.54	44.40	8567.8	369.27
†Bethany Butterfat's Rose 338592	F	238	Aug	915.4	5.65	51.72	7589.9	415.61
*Bethany Meadowlark 290261	C	310	July	639.4	6.28	40.15		
		341	Aug	540.4	6.38	34.48	9899.0	573.13
Bethany Patroness 350899	G	253	Aug	613.5	5.59	34.29	5746.0	321.13
Bethany Pharaoh's Clara 338589	G	349	Aug	69.1	5.84	4.04	7962.4	407.7
Bethany Playful 338593	F	283	Aug	855.4	5.08	43.45	8005.4	383.85
*Bethany Poppy 309845	C	13	June	535.0	3.98	21.29		
		44	July	1383.9	3.98	55.08		
		75	Aug	1387.9	3.85	53.43	3306.8	129.80
S. Homestead Pharaoh 129323 A. R.	D. Homestead Buttercup 246773 A. R. 29674							
Bethany Portia 343271	G	317	Aug	698.6	5.76	40.24	8847.8	468.12
*Chestnutwold Freesia 232966	A	341	Aug	871.1	4.37	38.07	13747.4	588.01
*Homestead Audrey 270712	A	191	Aug	1157.8	4.95	57.31	8311.9	398.77
*Homestead Bess 243646	A	362	Aug	943.5	5.63	53.12	14391.5	749.70
†Imp. Primula's Rosebud 318400	D	128	Aug	1333.7	4.61	61.48	6062.3	291.37
*Red Echo Jessica 122562	A	313	July	535.8	5.63	30.17		
		344	Aug	509.2	5.09	25.92	7713.8	436.41
*Veryfair 276741	A	290	Aug	1304.1	4.81	62.73	13557.5	619.17
Miller, Harlan, Whimsy Farm, Arlington, Vt.								
Whimsy East Wind 339984	F	186	Aug	753.4	5.28	39.78	5828.2	280.53
Whimsy Mistletoe 337913	F	338	Aug	855.4	4.87	41.66	9696.3	438.51
Miller, John A., Meadowbrook Farm, Nazareth, Pa.								
Fanny's Meadow Brook Lassie 342915	F	58	July	1244.3	4.50	55.90	2329.2	99.82
Glenchester Alpha 179735	A	83	July	1353.2	4.57	61.84	3866.9	176.83
*Hartzell's Gertrude's Valorose 232558	A	259	July	1292.2	3.87	50.01	13278.6	592.28
Holliston's Marie Antoinette 281671	C	296	July	863.4	6.10	52.67	10811.6	584.76
Meadow Brook Valorose 324807	E	200	July	975.1	5.16	50.32	7255.3	354.69
Neptune's Cherry Blossom 356988	G	133	July	1031.1	3.84	39.59	4792.2	192.89
Neptune's Graceful 334246	G	284	June	946.4	4.84	45.81		
		315	July	906.3	5.70	51.66	9460.2	480.34
Neptune's Marilyn 341979	F	273	July	783.7	5.36	41.93	7196.9	379.85
Neptune's Rose of Meadow Brook 310909	E	365	July	163.7	6.38	10.44	8150.7	479.4
Neptune's Roslyn 366210	F	212	June	1157.4	4.42	51.16		
		243	July	1101.5	4.32	47.58	9510.2	424.97
Neptune's Ultra Mary 312061	E	365	July	232.7	4.57	10.63	11454.8	525.3
Neptune's Ultra May 312060	D	216	July	944.9	4.71	44.50	8421.8	396.96
Northern Star's Antoinette 339947	G	256	July	690.6	5.50	37.98	6526.9	359.10
Northern Star's Jeannette 324806	E	100	July	1176.5	4.75	55.88	4407.9	201.30
Roslyn of Meadow Brook 312062	D	141	July	1158.1	4.96	57.44	5766.0	266.73
Miller, Minnie W., Thousand Springs Farm, Wendell, Idaho.								
Adelaide of Thousand Springs 325146	E	290	Aug	1125.9	4.43	49.88	12281.2	511.36
Babette of Thousand Springs 326676	E	295	Aug	1015.1	4.37	44.36	12059.6	518.08
Isis of Thousand Springs 371040	G	90	Aug	1133.2	3.80	43.06	3222.4	126.11
*Imp. Lass of the Gree 287248	A	142	July	1246.6	4.83	60.21		
		173	Aug	1301.0	4.95	64.40	9107.3	417.07
Louise of Thousand Springs 326675	E	285	Aug	1048.4	4.78	50.11	12125.6	509.31
Pearl of Thousand Springs 334727	E	69	Aug	1295.4	4.08	52.85	3066.4	132.37
Thelma of Thousand Springs 334726	E	198	Aug	1262.4	4.60	58.07	9596.7	421.54
Mills, Charles S., Brechinwood Farm, Jaffrey, N. H.								
Holly Farm Alberta 392183	G	123	Aug	980.8	5.13	50.32	3967.6	187.23
Holly Farm Gloria 318454	B	303	Aug	1189.4	5.81	69.10	12859.7	668.62
*Holly's Loyalty 248002	A	215	Aug	1369.1	5.10	69.82	10183.0	492.52
*Nashoba Nobleman's Pride 379334	C	151	Aug	1094.8	4.95	54.19	5807.0	285.39
Minnesota, University of, University Farm, Saint Paul, Minn.								
Minnehaha Earl's Beda 283576	B	287	July	531.4	6.06	32.20	6793.4	359.76
Minnehaha Earl's Bell 340455	F	220	July	652.5	5.62	36.67	5707.4	275.83
Minnehaha Earl's Beulah 340453	F	161	June	757.1	5.77	43.68		
		192	July	788.2	5.46	43.04	5339.2	262.10
Minnehaha Earl's Dorrit 332372	E	190	July	894.4	5.09	45.52	6215.2	283.86
Minnehaha Earl's Dot 330856	E	188	June	1003.8	5.75	57.72		
		219	July	884.3	5.39	47.66	8381.2	394.70
Minnehaha Earl's Lillian 354860	G	198	July	819.3	5.47	44.82	6037.3	288.68
Mitchell, Charles J., Tillybardin Farms, Waukesha, Wis.								
†Tillybardin Agnes 176199	A	159	Aug	769.9	4.65	35.80	4442.5	214.01
†Tillybardin Agnes's Bessie 327756	D	107	Aug	549.9	4.69	25.79	2290.8	109.75
†Tillybardin Duke's Amy 302345	B	92	Aug	702.0	4.82	33.84	2659.6	132.35
†Tillybardin Duke's Choice 349908	F	104	Aug	657.1	5.65	37.13	2400.6	132.21
†Tillybardin Duke's Pansy 365897	G	178	Aug	404.5	4.90	19.82	3009.3	144.11
Mizer, William, Willow Brook Farm, Danville, Ohio.								
†Brownlea Nasturtium 276941	A	212	July	1111.4	4.00	44.46	9572.9	406.64
Moffett, James A., 2d, Hollyday Farm, Old Brookville, N. Y.								
†Ann Grintum's Bessie Belle 381199	B	138	Aug	953.7	4.38	41.77	5697.1	245.75
†Beula of Highland View 321654	C	82	Aug	1272.7	3.66	46.58	3758.8	139.56
†Sequel's Gift of Homestead 317713	D	237	Aug	890.3	5.36	47.72	7804.0	384.50
Moore, Paul, Mr. & Mrs., Hollow Hill Farm, Convent, N. J.								
†Convent's A. Fantasy 355966	G	135	Aug	1166.3	4.84	56.45	5521.5	271.78
Moulton, Arthur S., Middale Guernsey Farm, Ridgefield, Wash.								
Edna of North View 360462	C	153	Aug	1202.9	4.67	56.18	6931.1	303.27
Jennie's Lady of Middale 296393	A	274	Aug	1214.8	5.03	61.10	12171.0	585.66
Maybell's Dash of Middale 355734	F	157	Aug	1031.9	4.90	50.56	6116.5	274.56

Rose City Forget-me-not 184715	A	121	Aug	1086.1	5.23	56.80	4717.5	229.41
Shamrock Francie 314999	A	98	Aug	1462.4	4.22	61.71	4891.8	194.57
Winsom of Middale 352862	G	236	Aug	890.9	5.50	49.00	7913.3	394.68
Mountain, Charles R., "Iowanola," Des Moines, Iowa.								
Annith's Figtree of Iowanola 147031	A	277	July	978.2	4.28	41.87	12065.5	528.63
Betty's Maid of Iowanola 241162	A	268	July	717.0	5.00	35.85	10896.4	542.56
Figtree's Dawn of Iowanola 327037	E	253	July	913.2	5.17	47.21	9245.5	493.10
Gracetta of Iowanola 327042	F	299	July	679.7	5.60	38.06	8374.2	432.87
Iowanola Fascination 353901	G	232	July	892.5	4.43	39.54	7507.2	344.80
Iowanola Fawny 348502	G	286	July	703.1	5.64	39.65	7176.2	426.11
Iowanola Floretta 361524	G	228	July	764.6	4.25	32.50	6779.4	300.95
Iowanola Fuschia 362557	G	181	July	719.2	4.31	31.00	5019.4	221.11
Iowanola Lady Finola 350563	G	279	July	836.1	4.63	38.71	8158.7	376.24
Mable's Vanity of Iowanola 250248	A	115	July	1244.6	4.17	51.90	5317.0	213.97
Senorita Belle of Iowanola 327875	D	140	July	1109.1	4.44	49.24	5592.5	249.38
Moyle, I. W., Big Bend, Wis.								
†Surety Dot's Nancy 354318	G	161	Aug	885.1	4.45	39.39	5610.4	242.26
†Surety Rosemary 331806	E	161	Aug	1016.9	3.90	39.66	6227.2	235.06
New Mexico College of Agriculture & Mechanic Arts, State College, N. Mex.								
*N. M. A. C. Princess Rose 232593	A	313	Feb	504.4	5.35	26.99	11421.6	542.0
*N. M. A. C. Princess Rose 232593	A	19	May	940.8	4.14	38.95		
		49	June	1738.1	3.84	66.74		
		80	July	1766.6	3.85	68.01	4445.5	173.70
S. Wonderland King 111372	D. Rose Prevosts of Chesney Farms 100262 A. R. 13179							
*N. M. A. C. Rose Absolute 314172	D	257	July	957.6	4.38	41.94		
		288	Aug	724.8	4.22	30.59	11340.6	557.89
N M A C Ultra Rosita 369833	G	19	June	692.1	3.53	24.43		
		50	July	1189.1	3.79	45.07	1881.2	69.50
S. Ward Acres Laddie 151543	D. N. M. A. C. Rose Absolute 314172 A. R. 31705							
Nichols, George, Cold Spring Harbor, N. Y.								
†Gallia of Homestead Farm 341114	G	305	July	111.2	6.43	7.15	5415.8	328.8
†Georginet of Homestead Farm 322430	D	119	July	843.0	4.05	34.14		
		150	Aug	707.7	4.64	32.84	4573.6	181.36
†Good Wishes of Homestead Farm 366027	G	87	Aug	773.2	4.84	37.42	2365.2	109.50
North Dakota Agricultural College, Agricultural College, N. Dak.								
Nakota K. Pride 399215	G	163	Aug	364.1	5.14	18.71	2668.2	130.36
Odd Fellows Home of Connecticut, Fairview Farm, Groton, Conn.								
Argilla Forbeam 366779	G	139	July	889.4	5.70	50.70	4548.7	245.98
Fairview Home Maid 358416	G	259	July	781.7	6.00	46.90	6984.3	403.35
Grassland Cauliquel 356556	G	153	July	951.8	4.43	42.16	5172.7	237.87
Grassland Jentine 312765	E	273	July	310.7	4.98	15.47	5568.9	268.49
Grassland Quintine 332999	G	334	July	838.3	5.10	42.75	11351.3	527.86
Grassland Ultine 348425	G	334	July	757.7	4.77	36.14	11168.9	509.44
Grassland Valetta 356553	G	203	July	981.9	4.70	46.15	7615.9	357.76
Grassland Xenaquel 334591	F	290	July	948.9	4.77	45.26	10117.3	499.20
Owen, Dave, Owendale Farm, Mukwonago, Wis.								
†Owendale's Annie 327574	D	29	July	724.2	4.34	31.43		
S. Abba Herald 143415 A. R.	D. Nellie of Owendale 183387							
†Owendale's Rosalie 323645	C	14	July	400.6	4.04	16.18		
S. Abba Herald 143415 A. R.	D. Owendale's Rosemary 245173							
†Owendale's Verna 284363	A	129	July	1006.1	4.20	42.26	4564.4	200.85
Ox Bow Farm, Alpena, Mich.								
*†August of Ox Bow Farm 294543	C	293	July	847.4	5.45	46.18	8852.3	464.03
†Bay Leaf of Ox Bow Farm 262061	A	305	July	249.1	7.10	17.69	7303.8	354.0
†Cliffs' Elm of Ox Bow Farm 284470	B	106	July	985.9	4.35	42.89	3620.4	150.43
*†Cliffs' Leaf of Ox Bow Farm 284471	B	238	July	693.4	5.44	37.72	6778.2	337.16
*†December of Ox Bow Farm 302737	C	76	June	903.1	5.96	53.82		
		107	July	808.8	5.71	46.18	3182.7	166.47
*†Elm Bay of Ox Bow Farm 245744	A	174	July	965.9	4.69	45.30	6599.2	292.14
*Eunice of Echo Lodge 225610	A	273	July	849.4	5.36	45.53	8678.3	467.29
†Florence of Ox Bow Farm 221373	A	268	July	693.6	4.51	31.28	8937.5	379.56
†Golden June of Ox Bow 243750	A	243	July	817.3	5.25	42.91	7926.3	346.30
*†Maple Leaf of Ox Bow Farm 221375	A	207	July	1046.5	5.21	54.52	8897.4	372.51
Ox Bow Bay's Rose 349414	G	297	July	637.0	4.70	29.94	6357.4	281.92
†Ox Bow Florence Bay 323427	F	305	July	618.0	5.49	33.93	7016.0	322.6
†Ox Bow King's Bell 354400	F	24	May	471.4	4.15	19.56		
		54	June	589.1	4.65	27.39		
		85	July	603.8	5.41	32.67	1664.3	79.62
S. King Cherub of Ox Bow Farm 176241	D. Cliff's Leaf of Ox Bow Farm 284471 A. R. 31345							
†Ox Bow King's Betty 354402	G	15	May	357.5	3.30	11.80		
		45	June	738.3	3.89	28.72	1095.8	40.52
S. King Cherub of Ox Bow Farm 176241	D. Betty of Ox Bow 202612							
Ox Bow King's Maple 351573	G	94	June	944.1	3.84	36.25	2972.8	117.13
†Ox Bow Maple Bay 339430	E	140	July	747.9	5.20	38.89	4259.7	214.23
*†Ox Bow Rex's Queen 338689	E	127	July	771.2	5.15	39.72	3870.4	183.14
*†Pansy Queen of Riverside 231696	A	160	July	877.2	4.55	39.91	5202.6	237.57
†Pine Cliffs of Ox Bow 264205	A	150	July	718.2	5.65	40.58	4275.0	236.05
*†Queen of Orchard Twist 273992	A	286	July	591.8	5.65	33.44	6879.4	376.02
*†September of Ox Bow Farm 268628	A	29	May	1290.9	4.00	51.64		
		59	June	1356.1	4.40	59.67		
		90	July	1118.2	4.45	49.76	3765.2	161.07
S. Bay Cliffs Century 110029 A. R.	D. Fletcher's June of Four Mile 93957 A. R. 30874							

Page, L. A., "Minnewashta Maples," Excelsior, Minn.

*Maple Crest Hazel 239545	A	257	July	784.0	5.19	40.69	9258.8	462.91
Minnewashta Bell 338023	E	120	July	1051.6	4.19	44.06	4115.6	178.37
Minnewashta Laura 339454	F	175	July	809.5	4.77	38.61	4456.5	220.39
Minnewashta Marjorie 351933	F	170	July	1067.2	4.93	52.61	5762.4	274.94
Minnewashta Westray 303403	C	235	July	806.6	4.72	38.07	8100.3	377.92

Page, L. A. & Sons, "Minnewashta Maples," Excelsior, Minn.

Minnewashta Pride's Fawn 347138	F	222	July	1208.6	4.37	52.82	8695.6	380.38
*Minnewashta Princess 235964	A	21	May	986.7	3.89	38.38		
		51	June	1425.8	3.89	55.46	2412.5	93.84
S. Dairymaid's Warrior of Lakeside 65480 A. R.		D. May Rose Princess of Glen Eden 135946 A. R. 20392						
Minnewashta Rhea 349460	F	100	July	951.5	5.20	49.48	3140.3	143.65

Parnell, Chester A., Elm Summit Farm, Piffard, N. Y.

†Elm Summit's Emogene 342677	F	157	July	601.5	4.95	29.77	3874.0	202.55
†Elm Summit's Gloreta 356798	G	203	July	701.5	4.74	33.25	5374.6	241.78
†Elm Summit's Governess 218499	A	198	July	890.5	4.64	41.32	6341.7	299.68
†Elm Summit's Lilac 237024	A	24	May	958.1	4.90	46.95		
		54	June	1045.1	4.90	51.21		
		85	July	918.0	5.25	48.20	2921.2	146.36
S. Cora's Governor of Triple Oaks 70551		D. Munroe's Maude 146891						
†Elm Summit's Loretta 342675	F	211	July	617.2	4.86	30.00	5352.9	228.06
†Elm Summit's Marie 231407	A	72	July	1000.2	4.42	44.21	2552.3	119.18
†Elm Summit's Minnette 329921	D	80	July	846.7	4.88	41.32	2492.0	112.89
†Elm Summit's Minnie 238433	A	264	July	682.8	5.18	35.37	8596.1	457.80
†Elm Summit's Molly 124294	A	9	Apr	349.4	5.02	17.54		
		40	May	1444.2	5.02	72.50		
		70	June	1380.3	4.95	68.32		
		101	July	1074.5	4.06	43.62	4248.4	201.98
S. King Munroe 53254 A. R.		D. Faustina of the Orchards 74041						
†Elm Summit's Pansy 215970	A	80	July	1141.1	4.70	53.63	3170.9	141.11
†Elm Summit's Sadie 354038	G	181	July	578.4	5.21	30.13	4305.8	203.83
†Emeline of Elm Summit 285103	A	16	June	506.6	5.17	26.19		
		47	July	829.7	5.17	42.90	1336.3	69.09
S. Gay Lad of Triple Oaks 111583		D. Emily Munroe 90714 A. R. 12305						
†Florabelle of Elm Summit 285102	A	91	June	779.8	5.45	42.50		
		122	July	707.6	5.06	35.80	3886.2	185.07
†Laura of Elm Summit 293177	A	15	May	712.0	5.20	37.02		
		45	June	1513.3	5.20	78.69		
		76	July	1295.8	5.07	65.70	3521.1	181.41
S. Edgemere Winner 140324		D. Elm Summit's Lilac 237024						

Pelouze, William Nelson, "Alta Vista," Lake Geneva, Wis.

*Aiyukpa K. Daughter 233737	A	351	Aug	853.7	4.77	40.72	11804.9	604.85
Foremost May Royal's La Belle 342762	G	358	Aug	744.5	5.58	41.54	9855.0	502.53
Foremost May Royal's Loraine 342765	G	263	Aug	986.1	4.61	45.46	8814.7	402.87
Foremost May Royal's Pearl 334128	G	361	Aug	672.0	5.09	34.20	9392.0	452.33

Penney-Gwinn Corporation, J. C., Emmadine Farm, Hopewell Junction, N. Y.

Imp. Belle Etoile 214912	A	365	Aug	361.2	7.77	28.07	8504.3	480.8
*Fayroyal's Edwina 249167	A	365	Aug	493.4	5.32	26.25	12274.6	674.4
Fayroyal's Ismena 367005	F	130	Aug	1089.0	4.61	50.20	4688.9	198.03
Foremost Icon 368721	F	356	Aug	817.1	6.40	52.29	9553.3	619.33
Foremost Ideal 355936	F	229	Aug	673.6	5.36	36.10	5768.7	288.23
Foremost Iladon 376990	G	293	Aug	801.3	4.83	38.70	8619.9	399.89
Foremost Iliska 356682	G	363	Aug	820.3	5.74	47.09	10564.4	593.62
Foremost Inspiration 373667	G	322	Aug	1010.3	5.11	51.63	10895.2	561.86
Foremost Issie 382176	G	237	Aug	926.9	5.10	47.27	7274.6	342.75
*Foremost's Cosquay 197792	A	249	Aug	799.6	5.90	47.18	7045.2	380.85
Foremost's Emily 249136	A	151	Aug	922.5	4.88	45.02	4785.7	225.29
*Gay Lad's Cecelia 270197	B	256	Aug	1081.6	4.83	52.24	9780.7	455.99
Mayprince's Ethyl 247877	A	322	Aug	845.4	6.38	53.94	9918.2	572.77
*May Royal's Evette 249156	A	365	Aug	246.5	5.32	13.11	11346.7	618.3
*Mixter Rosella 166973	A	182	Aug	863.5	5.31	45.85	6441.9	335.46
*Mixter Royal Crystal 179903	A	327	Aug	717.6	4.96	35.59	10694.2	501.75
*Superb's Hawthorne 358762	D	163	Aug	1026.7	4.85	49.79	6255.6	286.97
*Supreme's Flapper 277113	B	332	Aug	1012.3	5.73	58.00	12135.5	696.16
*Supreme's Glendetta 317310	C	189	Aug	1018.9	4.72	48.09	7124.1	340.62
*Valor's Belinda 194046	A	365	Aug	530.5	5.27	27.96	8875.4	445.3
*Valor's Charity 187201	A	216	Aug	1053.8	4.86	51.21	7412.1	358.08
Valor's Flashy Lady 277100	A	365	Aug	101.0	6.06	6.12	9750.1	557.4
Valor's Ilya 386379	G	167	Aug	993.8	4.97	49.39	6034.9	281.99
Valor's Irene 367002	F	322	Aug	973.7	5.23	50.92	9951.8	503.11
*Westview Violette 164104	A	258	Aug	1089.6	5.03	54.81	9868.8	474.85

Perkins, George W., Glynwood Farm, Cold Spring, N. Y.

†Glynwood's Anemone 352593	F	77	July	949.1	3.83	36.35	2283.1	92.92
†Glynwood's Calendula 351912	G	20	June	610.2	4.64	28.31		
		51	July	1035.7	4.17	43.19	1645.9	71.50
S. Neptune Good Boy 137397 A. R.		D. Glynwood's Arbutus 249243 A. R. 26829						
†Glynwood's Columbine 290787	B	135	July	918.5	4.84	44.46	4732.1	229.23
†Glynwood's Golden Aster 310618	E	305	July	205.7	6.37	13.10	7944.6	411.3
*†Glynwood's Honeysuckle 309925	E	305	July	440.7	4.46	19.66	10239.8	416.3
†Glynwood's Mountain Laurel 353201	G	285	July	686.2	4.95	33.97	7282.9	349.44
*†Glynwood's Orchis 310617	C	126	July	1103.6	4.53	49.99	5406.2	238.18
†Glynwood's Rhododendron 352591	G	194	July	659.7	4.63	30.54	4677.9	224.64
†Glynwood's Star Flower 346141	G	288	July	796.9	4.80	38.25	7900.1	386.97
†Lamoka Slope's Princess 225048	A	110	July	964.2	4.43	42.71	3611.9	167.06

Phillips, T. Redfield, Phillips Farm, Montpelier, Vt.								
Phillips Cream Cup 343471	G	344	July	822.6	5.01	41.21	10068.3	510.03
Phillips Ultra Mabel 359145	G	221	July	769.2	5.21	40.08	5994.4	310.34
Phillips Vrangue 343470	F	321	July	727.3	5.49	39.93	8389.6	462.28
Pierce, A. J., Edgerton Farm, Bennington, N. H.								
†Edgerton's Sentinel Charity 342069	F	272	July	567.5	5.05	28.66	6809.4	297.14
†Edgerton's Sentinel Rose 342070	F	294	June	528.5	4.88	25.79		
		305	July	169.5	4.88	8.27	6881.8	313.7
Post, George B., Kenilwood Farms, Bernardsville, N. J.								
*Florham Jonquille 297312	C	358	Aug	795.7	4.20	33.42	14686.9	575.75
Price, S. C., Coldspring Farm, Saint Johns, Pa.								
†Coldspring's Clara Louise 289730	C	264	July	1275.4	4.90	62.49	12831.9	623.82
Coldspring's French Lady 284512	B	243	July	1099.1	4.63	50.89	10265.1	483.40
Coldspring's Independence 332377	F	267	July	985.3	4.94	48.67	9981.3	468.96
Pyle, E. Baker, Brightside Farm, Phoenixville, Pa.								
†Brightside Golden Glow 382524	G	254	June	743.3	5.50	40.88		
		285	July	532.6	5.23	27.85	7630.1	368.64
†Brightside Lilian 368782	G	10	June	325.4	4.44	14.45		
		41	July	958.9	4.30	41.23	1284.3	55.68
S. Proud Knight's Monogram 159730 A. R.		D. Proud Knight's Lil 272745						
*†Brightside Martha 292983	C	273	June	867.9	5.71	49.56		
		304	July	732.6	5.27	38.61	10344.7	529.66
*†Brightside Polly 321919	D	181	June	1007.3	4.89	49.26		
		212	July	932.2	4.41	41.11	7547.4	336.10
†Brightside Rose 377152	G	16	June	487.8	4.36	21.27		
		47	July	896.5	5.11	45.81	1384.3	67.08
S. Proud Knight's Monogram 159730 A. R.		D. Early Rose of Linwood 95589 A. R. 16648						
†Brightside's Primrose 346747	G	288	June	608.3	6.00	36.50		
		305	July	226.4	6.00	13.58	7239.2	342.8
†Brightside's Rosebud 327454	F	305	June	21.3	5.30	1.13	7264.5	364.4
*†May of Brightside 263378	A	305	June	17.4	5.55	.97	8112.5	383.7
*†Monogram's Mazie 328416	D	113	June	1244.6	5.00	62.23		
		144	July	1114.9	4.20	46.83	6676.9	287.65
*†Proud Knight's Mollie 267238	A	305	July	272.4	5.91	16.10	8018.5	435.4
Rasmussen, Th., M. & R. Guernsey Dairy Farm, Eagle River, Wis.								
Butter Belle of M-R Dairy Farm 347832	F	159	Aug	829.8	5.63	46.72	4972.8	247.67
Queenie of M-R Dairy Farm 347833	G	294	Aug	747.5	5.52	41.26	8151.1	421.20
Rasmussen, Th. & Matthiesen, W., M. & R. Guernsey Dairy Farm, Eagle River, Wis.								
Mound View Ethel 295868	A	169	July	1182.4	5.13	60.66		
		200	Aug	1109.9	4.95	54.94	8186.3	354.47
Mound View Raggedy Ann 295871	B	165	Aug	1035.1	4.87	50.41	6199.6	286.78
Mound View Rosemary 298235	A	111	Aug	1088.0	4.80	52.22	4302.3	195.31
My Valentine Girl of MR. Dairy 344403	F	286	Aug	999.7	4.85	48.49	9291.4	445.08
Rose of M-R Dairy Farm 354181	F	15	June	564.3	4.15	23.42		
		46	July	1185.1	4.15	49.18		
		77	Aug	1111.8	3.84	42.69	2861.2	115.29
S. Bournedale Princeling 154484		D. Mound View Rosemary 298235						
Reynolds, Dorrance, Goodleigh Farm, Dallas, Pa.								
†Goodleigh Bluebell Ilet 336495	F	243	July	586.1	4.34	25.44	5712.8	278.24
Goodleigh Flossie Lenore 331383	F	241	July	1137.5	4.17	47.43	9519.5	443.43
Goodleigh-Glade Girl Lottie 336496	F	216	July	1140.3	4.41	50.29	8148.3	403.68
Goodleigh-Green Valley-Glen 328804	G	365	June	106.5	6.10	6.50	8493.8	458.8
†Goodleigh Groignet of Bruser 324648	E	234	July	975.9	4.14	40.40	7657.6	363.15
†Goodleigh Sequilla 336494	E	73	July	1208.1	4.08	49.29	2953.0	132.18
Goodleigh's Sunlight 347783	G	259	July	745.0	3.89	28.98	7341.3	325.24
†Goodleigh Sylvawood 362399	G	74	July	1134.7	3.81	43.23	2685.4	111.62
Riford, L. S. & Staples, T. M., Greystone Farm, Auburn, N. Y.								
Ann Grintum's Signorana 341696	C	176	July	1066.4	4.35	46.39	6595.8	302.18
*Dolly Raider of Maplewood 261863	A	332	July	608.1	5.43	33.02	9798.2	484.44
Greystone Mary 288707	A	119	July	994.1	5.31	52.79	4683.0	246.42
*Greystone Polly 299878	C	189	July	878.8	4.60	40.42	6677.3	308.25
*Lizzie Hill of Maplewood 224340	A	304	July	902.5	4.89	44.13	11437.3	544.87
Mariam of Highland View 317817	C	14	June	561.3	3.98	22.34		
		45	July	1424.0	3.98	56.68	1985.3	79.02
S. Miss Silklight's Laddie's Prince 148613		D. Jennie's Joy of Highland View 230644						
*Ultra Berna of Vallyvu 279821	A	30	June	1603.3	4.89	78.40		
		61	July	1514.1	5.07	76.76	3117.4	155.16
S. Highland Magellan 106719 A. R.		D. Highland's Ultra Bernice 187321						
Roddey, J. B., Roddey Guernsey Farm, Columbia, S. C.								
Appin's Della 364550	F	347	July	526.5	5.67	29.85	7924.7	388.92
Gold Branch A. Dairymaid 413990	F	10	May	287.6	4.91	14.12		
		40	June	859.0	4.91	42.18		
		71	July	792.1	5.31	42.06	1938.7	98.36
S. Gayoso Ranger's Actor 176752		D. Holliston's Dairymaid 343618 A. R. 30752						
Mota's Boy's Belle 319794	A	164	July	838.1	5.21	43.67	5299.0	282.17
Russell, James E., Glenburnie Farm, Trenton, N. J.								
†Glenburnie Angeline 396537	F	172	Aug	792.1	5.31	42.06	4992.6	272.69
*†Glenburnie Golden 238419	A	183	Aug	1042.6	5.46	56.93	7479.9	404.06
*†Glenburnie Hilda 259952	A	86	Aug	1316.7	4.62	60.83	4178.8	185.05
†Glenburnie Irenette 396538	G	227	Aug	652.7	6.38	41.64	5691.6	348.48
Glenburnie Lucinda 372177	F	144	Aug	943.0	5.22	49.22	5222.9	251.35
†Glenburnie Maid 372612	G	258	Aug	679.9	5.35	36.37	6793.1	360.11

Glenburnie Princess 372173	E	162	Aug	1147.0	4.55	52.19	6797.3	320.84
*Glenburnie Princess Hera 276788	A	144	Aug	1307.2	4.46	58.30	7125.2	306.33
†Glenburnie Sweet Brier 372176	F	288	Aug	1047.4	5.36	56.14	10887.2	546.56
Ryder, Grace G., "Alcluyd," Berwyn, Pa.								
Alcluyd Noontime 406508	G	90	June	938.8	3.89	36.52		
		121	July	896.2	4.68	41.94		
		152	Aug	976.2	4.04	39.44	4851.6	215.64
*Alcluyd Pearl 373042	E	116	May	1310.5	4.42	57.92	5043.8	244.62
Cloverbelle of Alcluyd 2d 398704	G	175	June	853.5	4.09	34.91		
		206	July	890.4	4.37	38.91		
		237	Aug	944.1	3.55	33.52	7673.1	329.75
*Coralbelle of Alcluyd 366852	E	213	June	1085.7	4.10	44.51		
		244	July	1004.7	4.37	43.91		
		275	Aug	1070.7	4.59	49.15	11656.1	475.32
*Rosabelle of Alcluyd 316322	A	29	Apr	1330.4	5.08	67.58		
		60	May	1421.6	4.54	64.54		
		90	June	1153.5	4.54	52.37		
		121	July	1062.2	4.94	52.47		
		152	Aug	1120.5	4.63	51.88	6088.2	288.84
S. Alcluyd Redeemer 85834 A. R.	D. Bluebelle of Alcluyd 140907							
Saltonstall, Richard, Charlescote Farm, Sherborn, Mass.								
Hilltop Bonny Rose 348408	G	226	July	777.9	5.31	41.31	6762.6	336.29
Hilltop Governor's Lassie 352968	G	172	July	889.0	4.81	42.76	5181.5	233.72
Shallenberger, J. F., White Oak Farm, Niles, Mich.								
Joyce Select of White Oak 343793	F	23	May	933.4	4.17	38.92		
		53	June	1156.3	4.31	49.84		
		84	July	1003.6	4.57	45.86	3093.3	134.62
S. Rosemount Select 155403	D. Lady Jane of White Oak Farm 256415							
Lone Pine Darling 346343	F	10	June	383.5	4.00	15.34		
		41	July	1179.0	4.00	47.16	1562.5	62.50
S. Langwater Bonanza 164695	D. Queen Deasie of Lake Side 143354 A. R. 26113							
Lone Pine Dolly 346342	F	20	May	609.6	3.95	24.08		
		50	June	954.3	3.82	36.45		
		81	July	860.2	4.06	34.92	2424.1	95.45
S. Langwater Bonanza 164695	D. Lone Pine Bellflower 281741							
Pauline of White Oak Farm 282761	A	9	June	404.9	4.70	19.03		
		40	July	1209.9	4.70	56.87	1614.8	75.90
S. Dot's Cherub of Shorewood 58823 A. R.	D. Holbeck's Nordland Gypsy 135482 A. R. 17162							
Shoemaker, Ellen W., "Burnside," Eccleston, Md.								
*†Cherub's Grace 256331	A	19	July	683.2	4.08	27.87		
S. Cherub's Monsieur Procris of Shorewood 98852 A. R.	D. Senatora Grace 135556 A. R. 18834							
†Faustina of Woodlands 2d 255258	A	78	July	1223.7	4.37	53.48	3178.7	153.08
Faustina of Woodlands 3d 301650	C	209	July	965.2	5.47	52.80	8291.9	445.00
Merry King's Larkspur 336717	F	304	July	448.8	5.09	22.84	7007.9	372.84
Merry King's Lavender 346503	F	229	July	741.0	4.91	36.38	6799.7	325.44
†Merry King's Millie 318466	D	139	July	849.0	4.50	38.21	4523.7	202.67
†Nom de Galaxy 354221	F	21	July	651.9	4.28	27.90		
S. Nom de Guerre 154066	D. Merry Rose Galaxy 209744 A. R. 23600							
†Nom de Memories 346504	G	213	July	726.7	5.26	38.22	6108.5	330.03
†Nom de Procris 346505	F	122	July	1021.0	4.82	49.21	4332.4	201.53
†Procris Masher's Lassie 325845	D	57	July	971.4	4.38	42.55	1788.8	79.50
†Rose King's Procris 322883	D	192	July	802.8	4.36	35.00	6567.0	291.95
*†Souvenir's Lavender 299374	C	212	July	897.1	4.83	43.33	8086.6	389.28
Sprague, Isaac, Jr., Upwey Farm, Wellesley Hills, Mass.								
Delphinium of Green Road 393443	F	91	June	801.4	5.07	40.63		
		122	July	791.1	5.12	40.50	3397.7	164.52
†Planet's Dairy Lass 394758	D	122	July	1060.5	4.51	47.83		
		153	Aug	1012.2	4.40	44.54	6156.3	267.28
Planet's Rose Blossom 392282	E	323	July	840.9	5.01	42.13		
		354	Aug	682.5	5.57	38.02	11512.6	526.19
†Warrior's Aster of Upwey 393442	D	83	July	930.2	4.13	38.42		
		114	Aug	793.1	4.26	33.79	3619.2	150.89
†Warrior's Valentine 394759	D	91	July	1130.5	5.29	59.80		
		122	Aug	1046.5	5.40	56.51	4878.2	260.03
Stackley, J. F., 2d, Pine Ridge Guernsey Farm, Florence, S. C.								
Africander's Primrose's Pinedale 252974	A	89	July	967.9	4.02	38.91	3085.6	139.32
Elm Grove Lad's Betsy 282992	B	61	Dec	1038.6	3.63	37.70	1876.9	79.70
Gay's Golden May King 288491	D	281	Nov	783.1	5.20	40.72		
		312	Dec	703.1	5.37	37.76		
		343	Jan	598.5	5.65	33.82	10735.0	531.36
Stackley, M. D., Pine Ridge Guernsey Farm, Florence, S. C.								
Actress of Pine Ridge 334082	E	87	July	894.8	3.33	29.80	2732.3	109.25
Stangel, F. H., Shamrock Farm, Sherwood, Oregon.								
†Fanny's Rival's Flora of Middale 235289	A	56	June	1135.5	3.98	45.19		
		87	July	1012.0	4.22	42.71	3124.8	127.97
†Shamrock Pollyanna 274444	A	15	Apr	743.4	3.63	26.99		
		46	May	1575.9	3.63	57.21		
		76	June	1385.9	3.90	54.05		
		107	July	1174.9	4.30	50.52	4880.1	188.77
S. Cascade Western King 121654	D. Edna of Wilsonville 218011							
Stangel, Richard, Shamrock Farm, Sherwood, Oregon.								
†Shamrock Prue 268288	A	68	June	1077.4	5.05	54.41		
		99	July	969.7	4.79	46.45	3478.0	162.39

Stevens Brothers, Edgewood Farm, North Andover, Mass.								
*Arwilla of High Rock 225465	A	11	May	525.1	4.47	23.47		
		41	June	1650.8	4.47	73.79		
		72	July	1562.0	4.30	67.17	3737.9	164.43
S. Foremost Royal of High Rock 111693		D. Touraine of High Rock 181454						
Beatrice of Emmenthal 343337	F	132	July	1223.3	4.90	59.94	5875.1	276.20
Cy Allen's Delia 315598	D	146	July	1103.7	5.38	59.38	5791.1	303.44
Cy Allen's Emily 353092	G	158	July	1072.2	4.44	47.61	5667.3	258.73
Foremost Royal's Beauty 313191	A	21	May	879.8	5.00	43.99		
		51	June	1254.9	4.91	61.62		
		82	July	1153.4	5.14	59.28	3288.1	164.89
S. Foremost Royal of High Rock 111693		D. Chieftain's Lady Nan 254836						
Maybelle of Emmenthal 348594	F	82	July	1270.9	4.91	62.40	3479.8	181.52
Ninette of Emmenthal 348596	F	177	July	920.2	5.23	48.13	6371.1	349.30
Pollyanna of Maudesleigh 198481	A	199	July	1116.3	4.64	51.80	8990.2	431.83
Talmage, John F., Audley Farms, Mendham, N. J.								
*Audley's Mary Lou 298184	C	91	June	1305.6	4.22	55.10	4223.1	190.19
Audley's Pearl 341079	G	346	June	1128.5	4.70	53.04		
		365	July	623.9	4.89	30.51	13178.1	594.1
*Audley's Princess 313279	E	322	May	856.2	4.34	37.16		
		352	June	574.4	4.73	27.17		
		365	July	130.5	4.96	6.47	14321.9	589.5
*Imp. Candie's Sylvia 275175	A	362	June	501.3	5.84	29.28		
		365	July	44.0	5.84	2.57	8776.5	478.0
*Imp. Corinne of Les Grantes 226870	A	171	June	1114.6	4.94	55.06		
		202	July	1011.8	4.86	49.17	8402.7	407.11
*Coventry Fanny Bud 251114	A	273	June	1010.7	5.04	50.94		
		304	July	913.4	5.20	47.50	11669.9	574.77
*Florham Caprice 254632	A	197	May	1209.5	5.06	61.20		
		227	June	1096.6	5.07	55.60		
		258	July	979.7	5.34	52.32	10433.3	531.64
*Lincolnwold Daisy 276175	A	308	June	1225.2	4.90	60.03		
		339	July	1108.4	4.88	54.09	15078.7	708.63
*Imp. Lively IV. of Tamworth 263641	A	96	June	1560.5	3.95	61.64		
		127	July	1400.1	4.23	59.22	6164.8	264.03
Tenney, Daniel G., Rockingham Farm, Salem, N. H.								
Rockingham Lillian 408036	G	31	July	1164.5	5.09	59.27		
S. Holliston's Slogan of Rockingham 114355 A. R.		D. Florham Lilac 205960 A. R. 26016						
*Rockingham Princess 341443	C	303	July	1130.2	5.00	56.51	12482.3	584.52
Rockingham Princess Daisy 411367	G	31	July	1031.1	4.00	41.24		
S. Rockingham Sailor Prince 170277 A. R.		D. Yeoman's Mixter Moonbeam 58069 A. R. 4743						
Rockingham Princess Garnet 385106	F	365	July	280.2	5.00	14.01	11376.9	537.6
Rockingham Princess Myrtle 396867	F	199	July	954.9	4.56	43.54	6350.8	277.92
*Rockingham Rosebud 348554	B	108	July	1155.5	4.48	51.77	4522.3	198.22
*Rockingham Royal Lady 350737	B	31	July	1234.5	4.12	50.86		
S. Rockingham Royal Holliston 112267 A. R.		D. Lady Methuen 83548 A. R. 10510						
*Rockingham Royal Lil 370946	E	142	July	1208.6	4.50	54.39	6325.9	282.73
Rockingham Royal Lustre 408037	G	10	June	329.0	4.73	15.56		
		41	July	1108.5	4.73	52.43	1437.5	67.99
S. Rockingham Royal Holliston 112267 A. R.		D. Imp. Archer of Chene Farm 275552 A. R. 26721						
Rockingham Star Flower 389737	G	322	July	684.8	5.65	38.69	8103.2	446.57
*Rockingham Ultra Girlie 369498	D	212	July	1011.6	5.37	54.32	8287.9	430.03
Rockingham Ultra May Rose 403078	G	122	July	1027.5	4.94	50.76	4722.2	215.36
*Rockingham Ultra Sweet 362815	D	273	July	806.4	5.49	44.27	7774.6	407.04
Thayer, A. D., Gwynllan Farm, Gwynedd Valley, Pa.								
Aiyukpa Molly 339776	F	210	July	769.2	4.84	37.23	5835.9	286.98
Dawn of Gwynllan Farm 397352	G	173	July	700.5	4.46	31.24	4583.0	206.46
Della of Gwynllan Farm 312303	C	179	June	832.0	5.42	53.41	5635.5	315.18
Gift of Gwynllan Farm 321748	E	202	July	791.5	5.37	42.50	6424.6	343.63
Goldenrod of Gwynllan Farm 321749	E	202	July	713.7	4.99	35.61	6278.5	324.60
Hazel of Gwynllan Farm 407290	G	80	July	819.5	4.02	32.94	2000.1	78.91
*Langwater Spritely 284007	A	218	July	868.8	4.89	42.48	7634.4	355.63
Millicent of Gwynllan Farm 408193	G	92	July	702.9	4.11	28.89	2389.6	89.66
Pauline of Gwynllan Farm 308698	C	169	July	832.6	4.28	35.64	5840.3	239.32
Rosa of Gwynllan Farm 397354	G	159	July	614.2	5.21	32.00	3717.1	195.22
Rose of Gwynllan Farm 397353	G	192	July	642.3	5.32	34.17	4723.0	249.24
Tiny of Gwynllan Farm 397351	G	211	July	704.4	5.93	41.77	5264.4	314.58
Imp. Violet of Gwynllan Farm 397349	G	206	July	958.4	4.08	39.10	7334.6	298.09
Thompson, A. A., Oak Hill Estate, Uniontown, Pa.								
Friendship E. Blossom 305651	C	14	Apr	554.5	3.75	20.79		
		45	May	1558.8	4.04	62.98		
		75	June	1414.3	3.97	56.15		
		106	July	1326.9	4.50	59.71	4854.5	199.63
S. Beechwood Eastern Surprise 117553 A. R.		D. Friendship Blossom 238843						
Friendship E. Vera 293370	C	315	June	1146.6	4.71	54.00		
		346	July	1119.1	4.70	52.60	13898.2	661.98
*†Friendship K. Belle 245480	A	237	July	1495.3	4.76	71.18	12102.2	550.31
Friendship R. Ultra Fern 269648	B	342	May	251.0	7.00	17.57	12228.3	586.7
Friendship V. C. Gurexa 397627	G	280	July	1149.5	4.67	53.68	10858.6	513.79
Friendship V. C. Vera 397626	G	288	July	1148.1	4.48	51.43	11725.6	527.33
Thomson, Frank Graham, Brookmead Farm, Devon, Pa.								
Broadwater Madeline 335193	F	314	July	944.9	4.61	43.56	10541.6	509.39
*Brookmead's Actress 260508	A	129	July	1426.1	4.07	58.04	7024.7	291.97
Brookmead's County Flower 322521	D	160	July	890.3	4.27	38.02	6143.9	285.92
Brookmead's Courtesy 350941	G	243	July	797.7	4.52	36.06	7601.9	354.76
†Brookmead's Dream 350940	G	176	July	620.5	4.95	30.71	3513.7	178.78

†Brookmead's Glorious 380803	G	142	July	738.6	4.91	36.27	3947.5	190.94
†Brookmead's Here's Hoping 350928	E	69	July	811.1	4.26	34.55	1942.2	81.15
†Brookmead's Ideal 380802	G	153	July	717.9	4.59	32.95	4080.8	200.14
Brookmead's Lustre 351548	F	212	July	894.5	4.75	42.49	6795.0	321.69
Brookmead's Primavera 350935	F	208	July	966.0	4.90	47.33	7699.8	371.81
Cherub Victoria of Sunnyside 303409	C	259	July	865.1	4.81	41.61	10020.5	536.20
Patricia Angela 356531	G	126	July	957.1	4.40	42.11	4565.4	188.73
Primrose of Langwater 2d 340000	E	212	July	357.9	4.70	16.82	3219.3	147.84
*Imp. Surprise of Brookmead 2d 306576	B	85	July	1447.1	3.73	53.98	4362.1	170.58
Timmins, George H., Greenway Farm, Ware, Mass.								
Forever of Ware 397229	G	228	July	983.3	5.23	51.43	7851.9	360.35
Heroine of Ware 389632	F	349	July	814.0	5.70	46.40	10241.4	493.29
Lustre of Ware 408875	G	8	May	240.0	5.00	12.00		
		38	June	1085.8	5.00	54.29		
		69	July	1107.7	5.07	56.16	2433.5	122.45
S. Langwater Hardwick 141685 A. R.	D. Mixter Golden Aroma 179908 A. R. 28654							
Royal Marion of Ware 403967	F	139	July	1077.0	5.04	54.28	5314.4	227.63
Royal Starbright of Ware 405092	F	121	July	1052.1	4.54	47.77	4276.2	181.82
Sea Maid of Ware 403968	F	137	July	941.6	6.04	56.87	4621.0	237.73
Shooting Star of Ware 394032	G	289	July	1077.7	5.11	55.07	10618.1	496.83
Symphony of Ware 400660	G	181	July	1011.5	5.41	54.72	6355.6	284.08
Tree, Ronald, "Mirador," Greenwood, Va.								
*†Duchess of Mirador 315274	D	288	July	668.3	4.69	31.34	8264.4	364.58
*†Imp. Duchess of the Pinions 241595	A	10	June	443.2	3.74	16.58		
S. Imp. Sailor Lad V. of the Fontaines 123257 A. R.	D. Eunice of the Pinions R. A. A. S. 2751 P. S.							
*†Elva of Mirador 210267	A	206	July	850.4	5.90	50.17	6751.0	384.60
*†Elva's Ann of Mirador 323127	E	242	July	574.3	6.04	34.69	6736.3	384.80
*†Lass of Mirador 315273	D	236	July	659.3	5.10	33.62	6162.4	318.57
*†Lily of Mirador 2d 323128	E	302	July	480.9	7.03	33.81	6766.1	382.06
†Majesty's Rosebud 341151	F	305	July	35.6	6.60	2.35	4410.6	259.0
†Mirador's Rubella Ann 349625	G	273	July	400.7	6.15	24.64	4187.8	234.90
*Imp. Noel of Middle Blaye 241588	A	190	July	1491.9	4.20	62.66	11761.3	461.16
*†Noel of Mirador 291276	C	132	July	1074.0	4.89	52.52	5791.7	270.79
*†Patience's Blossom Girl 314537	D	305	July	711.1	5.02	35.70	9318.1	417.9
†Ringdove's Jane of Mirador 349629	G	208	July	637.5	4.79	30.54	4899.6	215.07
*†Ringdove's Jenn of Mirador 323131	E	244	July	745.5	5.34	39.81	7111.5	362.43
*Sentry's Rubella of Mirador 247910	A	161	July	777.2	5.22	40.57	5162.2	266.23
Twombly, Ruth V., Florham Farm, Madison, N. J.								
Florham Armistice 353163	F	15	July	508.2	4.54	23.07		
		46	Aug	1285.1	4.54	58.34	1793.3	81.41
S. Langwater Country Gentleman 141686 A. R.	D. Florham Fairy 293112 A. R. 31186							
*Florham Destiny 253573	A	144	Aug	1229.5	5.07	62.34	6788.7	316.16
Florham Devotion 353160	F	10	June	330.7	4.23	13.99		
		41	July	1402.0	4.23	59.30		
		72	Aug	1368.2	4.47	61.16	3100.9	134.45
S. Langwater Country Gentleman 141686 A. R.	D. Florham Duvaux Rose 255232 A. R. 28232							
*Florham Golden Rose 316443	D	153	July	1393.8	4.77	66.48		
		184	Aug	1295.8	5.02	65.05	9034.1	454.14
*Florham Heiress 291302	C	309	Aug	770.2	5.64	43.44	10930.5	574.70
Florham Heirloom 363235	G	11	June	407.6	3.43	13.98		
		42	July	1328.5	3.43	45.57		
		73	Aug	1255.0	3.61	45.31	2991.1	104.86
S. Langwater Country Gentleman 141686 A. R.	D. Florham Heiress 291302 A. R. 31358							
*Florham Lovely Rose 287209	B	190	Aug	1121.2	5.48	61.44	8458.7	440.39
Florham Margaret 346235	F	164	Aug	950.2	4.47	42.47	5985.4	273.16
Florham Suburban Rose 360495	G	102	Aug	1222.8	4.66	56.98	4280.2	182.08
Verdery, W. E. & Son, Verdery Farm, Orangeburg, S. C.								
Bonnie Girl of Verdery Farm 334973	D	15	May	536.9	3.88	20.83		
		45	June	1192.2	4.27	50.91		
		76	July	1145.7	4.72	54.08	2874.8	125.82
S. Coker Muscadine 106110 A. R.	D. Hoffmeyer's Annie Mae 271340							
Foremost's Fairfield Christine 355078	G	252	July	848.7	5.04	42.77	7917.6	424.46
*Frances of Verdery Farm 318618	C	229	July	1338.6	4.83	64.65	11475.2	543.17
May Belle of Verdery Farm 336438	E	211	July	844.9	5.38	45.46	6919.3	352.55
*Morven's Side Light 187651	A	334	July	857.0	4.72	40.45	12131.4	563.09
Sequel Lad's May Daisy 375639	G	204	July	769.4	5.00	38.47	5526.0	268.89
Wehr, Wade N., Youngstown, Ohio.								
*†Belle Vista's Ultra Goldie 308113	C	158	July	918.9	4.94	45.39	6379.4	273.23
*†Duke's Honorable Idell 337999	C	158	July	960.0	4.34	41.66	5309.3	236.46
†Rover's Lass of Belle Vista 337412	E	236	July	911.0	4.45	40.54	7786.6	302.32
†Rover's Lottie of Belle Vista 357282	G	278	July	895.5	4.33	38.78	7919.9	361.84
Wells, F. U., Quon-Quont Stock Farm, Whately, Mass.								
Golden Girl of Mountain View 243981	A	308	June	670.3	5.21	34.92	8079.5	419.90
Hiedi of Oberland 215316	A	157	June	781.7	6.63	51.83	4359.2	288.09
Margaret of Lamoille 292805	A	365	June	232.7	5.27	12.26	7947.7	394.8
*Mount Hope Patience 245724	A	277	June	708.6	5.18	36.71	7528.6	371.60
White, Burton F., Stoneleigh Farms, Carmel, N. Y.								
†Frances' Jane of Red Hill 337277	D	11	May	467.4	4.14	19.35		
		41	June	1202.2	4.09	49.17		
		72	July	1124.4	4.35	48.91	2794.0	117.43
S. Langwater Chedco 147434 A. R.	D. Chedco Frances 236310							
Nettie of Red Hill 241854	A	141	July	910.5	3.82	34.78	6464.2	268.55
Pleasant Valley's Phyllis 293129	B	363	July	934.7	4.54	42.44	13551.9	605.51

White, L. S., White Farms, Cairo, N. Y.								
Rex's Kate 345269	F	327	Aug	968.4	5.18	50.16	12244.7	605.14
Rex's Kathryn 346628	G	324	Aug	929.3	4.58	42.56	12230.1	528.17
Rex's Viola 346623	G	331	Aug	1161.8	4.81	55.88	14069.2	666.15
Wigglesworth, Edward, Meredith Farm, Topsfield, Mass.								
Meredith Cameo 387361	G	365	July	148.0	6.13	9.07	11972.5	666.3
Meredith Dreams 401360	G	190	July	1001.2	4.68	46.86	6773.8	327.82
Meredith Fable 391457	G	343	July	598.7	5.72	34.25	10499.1	528.86
Meredith Heather 411109	G	50	July	1322.3	4.21	55.67	2064.6	88.78
Meredith Iolanthe 389513	G	362	July	947.2	4.92	46.60	13424.0	604.13
Meredith Prairie Rose 391458	G	321	July	859.5	4.88	41.94	10570.2	484.64
Meredith Princess Anne 387360	F	365	July	267.5	5.49	14.69	12012.7	576.6
Wilcox, Charles J., Kenwood Farms, Shelburne, Vt.								
†Biddy Lyoness 304619	C	247	July	1057.4	4.60	48.64	10130.7	464.46
*†Ken Nelly 353035	G	250	July	942.1	5.19	48.89	8342.3	439.30
*†Kenwood's Irene 284253	B	243	July	1056.6	5.03	53.15	9551.2	463.89
†Kenwood's Wenonah 265582	A	263	July	759.1	5.19	39.40	7196.0	356.11
†Somerset Joyous 357655	G	253	July	500.0	6.00	30.00	4974.4	284.72
*†Ward's Laughter Biddy 246176	A	259	July	525.9	5.76	30.29	6546.8	346.75
Wilkie, J. L., Forge Hill Farm, New Windsor, N. Y.								
Bournemouth's Mary Ann 289578	C	243	Aug	850.8	5.07	43.14	8184.4	427.03
Forge Hill Laddie's Dolly 265862	A	365	Aug	718.4	4.97	35.70	12537.5	604.8
Forge Hill Royal Bountiful 305060	D	351	Aug	432.7	5.82	25.18	10854.3	524.53
*Forge Hill Royal Kathleen 265866	A	134	Aug	1276.8	4.58	58.48	6345.6	280.91
*Forge Hill Royal Linette 295330	C	193	Aug	1099.7	5.62	61.80	7915.3	412.66
Forge Hill Royal Linita 306011	D	347	Aug	454.5	6.39	29.04	8840.1	495.94
Forge Hill Royal Lucretia 305061	D	346	Aug	748.6	6.05	45.29	10835.6	653.68
*Forge Hill Royal Molly 265863	A	127	July	1772.1	5.70	101.01		
		158	Aug	1500.5	5.59	83.88	8928.5	449.41
Forge Hill Royal Verette 265864	A	270	Aug	1107.7	5.51	61.03	11118.6	610.02
Wilkins, Charles A., Mound City Farm, Platteville, Wis.								
Mound City Cheer 294456	C	228	Aug	959.6	4.03	38.67	9312.1	369.90
Mound City Cosyetta 309133	C	105	Aug	1224.5	3.56	43.59	4563.8	150.95
Mound City Frances 271589	A	159	Aug	1138.6	4.11	46.80	6934.7	264.82
Mound City Leta 340634	E	151	Aug	967.5	4.21	40.73	6210.5	235.92
Mound City Rayda 325020	E	209	Aug	811.9	4.42	35.89	6471.0	285.77
Mound City Select 322685	D	166	Aug	858.0	4.21	36.12	5743.1	224.59
Wilkins, Neal E., Mound City Farm, Platteville, Wis.								
Mound City Moonbeam 281757	A	135	Aug	1060.5	4.41	46.77	5321.7	224.20
Willyard Brothers, Ravenna, Ohio.								
D. B. Daisy 342210	E	258	July	1520.3	4.41	67.05	12393.7	570.43
Franchester Valentine 265521	A	266	July	726.2	5.12	37.18	8689.5	430.45
Wilson, S. B., Oriental Farm No. 2, Lake Crystal, Minn.								
Oriental Carita 302896	D	273	July	711.1	4.90	34.84	9020.0	412.35
Oriental Syria 270664	B	330	July	563.8	5.76	32.47	8611.5	424.43
Oriental Taluca 304656	E	320	July	611.5	5.80	35.47	9032.5	485.50
Oriental Vivyetta 288813	D	344	July	646.8	4.91	31.76	9481.5	452.06
Winter, Albert, Mahwin Farm, Mahwah, N. J.								
*Florham Cheerful 278611	A	19	July	772.9	4.75	36.71		
		50	Aug	1506.5	4.75	71.56	2279.4	108.27
S. Florham Heritor 123442 A. R.	D. Florham Winsome 219845 A. R. 24779							
*Highland Charming 221853	A	159	Aug	1096.8	4.86	53.30	6841.3	299.66
*La Belle Francille 315732	E	324	July	1278.9	4.31	55.12		
		355	Aug	1242.5	4.77	59.27	15582.2	740.00
Patricia Beda 341386	F	358	Aug	721.8	6.64	47.93	10853.8	673.77
Wood, G. H., Woodland Farms, Monroe, Mich.								
Celeste of Woodland 362313	G	263	July	931.8	4.88	45.47	9083.2	414.63
Idalia of Woodland 330917	E	169	July	1042.1	4.43	46.17	6921.4	312.45
Woolworth, Richard W., Northshire Farm, Salem Center, N. Y.								
Coventry Donna Pansy 266766	B	334	July	409.4	6.09	24.93	10332.3	567.72
†Donna Fleur du Jardin 352444	F	22	June	747.6	4.45	33.27		
		53	July	1258.5	4.62	58.14	2006.1	91.41
S. Coventry Valentine's Honour 2d 131695	D. Northshire Fleur du Jardin 310408							
Donna Flower Girl 374730	G	147	July	1392.0	4.30	59.86	7028.5	277.66
Northshire Donna Primrose 352443	G	216	July	1040.4	5.82	60.55	7869.1	414.29
Northshire Donna Vampire 374728	G	287	July	694.1	5.06	35.12	8087.3	411.79
Primrose of Northshire 2d 374732	G	112	July	1333.6	4.09	54.54	4994.9	202.47
Zell, Arthur Stanley, Thornton Farm, Riderwood, Md.								
*Imp. Coventry Gem's Ruby 190854	A	274	Aug	1022.3	4.65	47.54	11288.0	510.68
Thornton's Cinders 333301	E	218	Aug	878.2	5.20	45.67	7926.7	405.90
Thornton's Dairymaid 295316	C	257	Aug	813.0	4.75	38.62	7684.2	371.09
Thornton's Madame Queen 333303	E	160	Aug	998.4	4.62	46.13	5974.8	275.99

Brockton Fair

(*Continued from page 362*)

COW, 3 YEARS AND UNDER 4

1, Green Meadow Amatis 339724, A. G. Galusha and Son; 2, Forges Happy Countess 347750, The Forges Farm; 3, Sheik's Forges Harmony 318241, The Forges Farm.

COW, 2 YEARS AND UNDER 3

1, Green Meadow Minuet 356033, A. G. Galusha and Son; 2, Patricia Gratis 362248, W. C. Sills; 3, Argilla Favorite 365729, Argilla Farm; 4, Fellowship's Supreme Circe 364527, Ard-Na-Clachan Farm; 5, Argilla Henryetta 356125, Argilla Farm.

HEIFER, 18 MONTHS AND UNDER 2 YEARS

1, Green Meadow Levity 379048, A. G. Galusha and Son; 2, Forges Ruby Imp 376925, The Forges Farm; 3, Forges Royal Maiden 376921, The Forges Farm; 4, Argilla Farm Nona 374820 Argilla Farm; 5, Sheik's Forges Nan 373520, The Forges Farm.

HEIFER, 1 YEAR AND UNDER 18 MONTHS

1, Coronation Alta 398729, A. G. Galusha and Son; 2, Gem's Winkie 387012, W. C. Sills; 3, Coronation Wilda 398724, A. G. Galusha and Son; 4, Forges Squaw 389278, The Forges Farm; 5, Ard-Na-Clachan Shirley 392007, Ard-Na-Clachan Farm.

HEIFER CALF, UNDER 1 YEAR

1, Alfalfa Farm Dot 389506, W. C. Sills; 2, Coronation Aggie 413681, A. G. Galusha and Son; 3, Coronation Charity 413680, A. G. Galusha and Son; 4, Forges Royal Rixie 410215, The Forges Farm; 5, Ard-Na-Clachan Araminta 413867, Ard-Na-Clachan Farm.

SENIOR AND GRAND CHAMPION BULL

Langwater Philosopher 187794, A. G. Galusha and Son.

JUNIOR CHAMPION BULL

Alfalfa Farm Philosopher 203950, Argilla Farm.

SENIOR AND GRAND CHAMPION FEMALE

Nonpareil's Faithful of Breidablik 219203, W. C. Sills.

JUNIOR CHAMPION FEMALE

Green Meadow Levity 379048, A. G. Galusha and Son.

GRADED HERD

1, A. G. Galusha and Son, showing Langwater Philosopher 187794, Aiyukpa Queen 221553, Green Meadow Minuet 356033, Green Meadow Levity 379048 and Coronation Aggie 413681; 2, W. C. Sills, showing Mussolini 199242, Nonpareil's Faithful of Breidablik 219203, Patricia Gratis 362248, Gem's Winkie 387012 and Alfalfa Farm Dot 389506; 3, Argilla Farm, showing Argilla Foreman 171199, Birchfield Monody 266480, Argilla Henryetta 356125, Argilla Floret 374823 and Argilla Cora 398043; 4, Ard-Na-Clachan Farm, showing Winnetuxet Janet's Leader 200637, Imp. Fascination V. of Mouilpied 308892, Fellowship's Supreme Circe 364527, Ard-Na-Clachan Spartan's Rena 594548 and Ard-Na-Clachan Araminta 413867; 5, The Forges Farm, showing Forges Royal Rixie 410215, Forges Ruby Imp 376925, Forges Ruby Cheerful 361001, Forges Royal Knight 188495 and Cherry's Nina of The Forges 205711.

YOUNG HERD

1, A. G. Galusha and Son, showing Green Meadow Mahomet 206546, Green Meadow Levity 379048, Coronation Alta 398729, Coronation Aggie 413681 and Coronation Charity 413680; 2, The Forges Farm, showing Forges Repeal 213207, Forges Ruby Imp 376925, Forges Squaw 389278, Forges Nellie Gay 405114 and Forges Royal Rixie 410215; 3, Ard-Na-Clachan Farm, showing Bartender of Ard-Na-Clachan 217387, Ard-Na-Clachan Sally 413866, Ard-Na-Clachan Araminta 413867, Ard-Na-Clachan Shirley 392007 and Ard-Na-Clachan Spartan's Rena 394548.

DAIRY HERD

1, A. G. Galusha and Son, showing Aiyukpa Queen 221553, Green Meadow Frieda 317413, Green Meadow Amatis 339724 and Green Meadow Minuet 356033; 2, Argilla Farm, showing Argilla Forgiveness 314385, Birchfield Monody 266480, Argilla Henryetta 356125 and Argilla Favorite 365729; 3, The Forges Farm, showing Cherry's Nina of The Forges 205711, Sheik's Forges Melody 298673, Sheik's Forges Harmony 318241 and Forges Happy Countess 347750.

GET OF SIRE

1, A. G. Galusha and Son on get of Green Meadow Coronation King 109429, showing Green Meadow Mahomet 206546, Green Meadow Celesta 367108, Green Meadow Minuet 356033 and Green Meadow Levity 379048; 2, Argilla Farm on get of Dolly's Foremost of High Rock 67827, showing Argilla Foreman 171199, Argilla Forgiveness 314385, Argilla Favorite 365729 and Argilla Foam 315026; 3, The Forges Farm on get of Cramond Sheik 107754, showing Sheik's Forges Melody 298673, Forges Dainty Maid 313134, Sheik's Forges Harmony 318241 and Sheik's Forges Nan 373520.

PRODUCE OF DAM

1, Argilla Farm on produce of Cynthia of Argilla Farm 137742, showing Argilla Forgiveness 314385 and Argilla Favorite 365729; 2, A. G. Galusha and Son on produce of Green Meadow Milbette 241812, showing Green Meadow Mahomet 206546 and Green Meadow Minuet 356033; 3, The Forges Farm on produce of Cherry's Nina of The Forges 205711, showing Sheik's Forges Melody 298673 and Sheik's Forges Harmony 318241; 4, The Forges Farm on produce of Nina of The Forges 137797, showing Forges Happy Countess 347750 and Sheik's Forges Nan 373520; 5, Ard-Na-Clachan Farm on produce of Mixter Bar Maid 166678, showing Bartender of Ard-Na-Clachan 217387 and Ard-Na-Clachan Shirley 392007.

California State Fair

(*Continued from page 363*)

The exhibitors included: Charles Beckman, Lodi; Bob. Dickson, Bakersfield; California Polytechnic School, San Luis Obispo; F. M. DeMeza, San Jose; George W. Emde, Lodi; A. Floger; Fredrick Frick, Bakersfield; F. H. Gambell, Willows; Eugene Giacomini; Kern County Union High School, Bakersfield; Bernerd Lagomassino, Santa Rosa; Errol MacBoyle, Grass Valley; Tony Pisano, Bakersfield; Rancho Nicasio, Petaluma; Carl Snow, Bakersfield; George Suglian, Fresno; F. D. Swan, Davis; Troutmere Guernsey Farm, Palo Alto; John Wheatley, Denair; Leo Wheatley, Denair, and Loren Yaussey, Bakersfield.

The awards were as follows:

BULL, 4 YEARS AND OVER

1, Troutmere Builder 184898, Troutmere Guernsey Farm; 2, Valor's Roamer 141093, Rancho Nicasio.

BULL, 3 YEARS AND UNDER 4

1, Gayhead's King Sol 198946, George W. Emde.

BULL, 2 YEARS AND UNDER 3

1, Escalon Defiance 205861, George W. Emde; 2, Butterfat Bonny Rex 201733, F. H. Gambell; 3, Troutmere Archibald 214286, Troutmere Guernsey Farm.

BULL, 18 MONTHS AND UNDER 2 YEARS

1, Mt. Pleasant Laddie 205876, F. M. DeMeza; 2, Dan's Champ of Rancho Nicasio 205692, Rancho Nicasio; 3, Entry, George W. Emde; 4, Troutmere Joseph 217067, Troutmere Guernsey Farm; 5, Roamer Reno of Rancho Nicasio 205693, Rancho Nicasio; 6, Entry, Tony Pisano, Bakersfield.

BULL, 1 YEAR AND UNDER 18 MONTHS

1, Fir Ridge Roamer 209757, George W. Emde; 2, Rancho Nicasio Roamer's Rex 207115, Rancho Nicasio; 3, Troutmere May King's Cherub 217071, Troutmere Guernsey Farm.

BULL CALF, UNDER 1 YEAR

1, Happyholme King Winfield 214331, George W. Emde; 2, Happyholme King Emanuel 214330, George W. Emde; 3, Entry, Eugene Giacomini; 4, Pat of LeBerne, John Wheatley; 5, Rancho Nicasio Roamer's Knight 214507, Rancho Nicasio; 6, Entry, George Suglian; 7, Troutmere Lover 217073, Troutmere Guernsey Farm; 8, Entry, Leo Wheatley and F. H. Gambell; 9, Warrior of Loma Rica 216496, Errol MacBoyle; 10, Laddie of Loma Rica 217680, Errol MacBoyle.

COW, 5 YEARS AND OVER

1, Fayroyal's Glenna 298446, Rancho Nicasio; 2, Jethro's Emigrant's Princess 316715, George W. Emde; 3, Troutmere May King's Trixie 199454, Troutmere Guernsey Farm; 4, Ynez of Nicasio 255124, Rancho Nicasio; 5, Escalon P. K. Beauty 323813, George W. Emde; 6, Honey's Annette of Tarryawile 215626, Troutmere Guernsey Farm; 7, Queen of Golden View 393304, F. D. Swan; 8, Bonnie's Dairymaid of Fair Meadows 236658, F. H. Gambell.

COW, 4 YEARS AND UNDER 5

1, Pansy of Olympic View 347672, George W. Emde; 2, Troutmere Bessie 330131, Troutmere Guernsey Farm; 3, Roamer's Buttercup of Nicasio 314815, Rancho Nicasio; 4, Entry, Frederick Frick.

COW, 3 YEARS AND UNDER 4

1, Dell of Waldo Hills 344547, Troutmere Guernsey Farm; 2, Troutmere Gloria 340993, Troutmere Guernsey Farm; 3, Roamer's Heather 337613, Rancho Nicasio; 4, Escalon Sarah 366038, George W. Emde; 5, Roamer's Beauty 337612, Rancho Nicasio; 6, Entry, Carl Snow.

COW, 2 YEARS AND UNDER 3

1, Happyholme Queen Irene 394452, George W. Emde; 2, Roamer's Meadow Sweet 347451, Rancho Nicasio; 3, Troutmere Nora 354121, Troutmere Guernsey Farm; 4, Happyholme Anson's Beauty 360498, George W. Emde; 5, Troutmere Ester 354120, Troutmere Guernsey Farm; 6, Entry, A. Folger; 7, Entry, Loren Yaussey.

HEIFER, 18 MONTHS AND UNDER 2 YEARS

1, Happyholme Anson's Sugar 412240, George W. Emde; 2, Polytechnic Slogan Annie 383936, California Polytechnic School; 3, Troutmere Freda, Troutmere Guernsey Farm; 4, Wildflower of Rancho Nicasio 369721, Rancho Nicasio; 5, Rancho Nicasio Roamer's Ynez 376084, Rancho Nicasio; 6, Entry, Charles Beckman; 7, Happyholme Anson's Antoinette 406504, George W. Emde; 8, Leona of El Verano 382743, George Suglian; 9, Entry, F. D. Swan.

HEIFER, 1 YEAR AND UNDER 18 MONTHS

1, Bear Canyon's Bright Star 389400, Bob. Dickson; 2, Happyholme Diadena 404034, George W. Emde; 3, Troutmere Velma 412765, Troutmere Guernsey Farm; 4, Rancho Nicasio Roamer's Glenna 404639, Rancho Nicasio; 5, Rancho Nicasio Roamer's Eileen 393179, Rancho Nicasio; 6, Entry, Bernerd Lagomassino; 7, Merle of El Verano 391481, George Suglian.

HEIFER CALF, UNDER 1 YEAR

1, Rancho Nicasio Roamer's Nita 393181, Rancho Nicasio; 2, Troutmere Eva 412767, Troutmere Guernsey Farm; 3, Happyholme Sol's Princess 412243, George W. Emde; 4, Entry, Rancho Nicasio; 5, Happyholme Solie 404037, George W. Emde; 6, Troutmere Theresa Rose 412766, Troutmere Guernsey Farm; 7, Entry, George Suglian; 8, Entry, George Suglian; 9, Betty Lou of Loma Rica 414828, Errol MacBoyle.

SENIOR AND GRAND CHAMPION BULL

Troutmere Builder 184898, Troutmere Guernsey Farm.

JUNIOR CHAMPION BULL

Happyholme King Winfield 214331, George W. Emde.

SENIOR AND GRAND CHAMPION FEMALE

Fayroyal's Glenna 298446, Rancho Nicasio.

JUNIOR CHAMPION FEMALE

Happyholme Anson's Sugar 412240, George W. Emde.

ADVANCED REGISTER COW

1, Troutmere May King's Trixie 199454, Troutmere Guernsey Farm; 2, Honey's Annette of Tarryawile 215626, Troutmere Guernsey Farm; 3, Escalon P. K. Beauty 323813, George W. Emde; 4, Pansy of Olympic View 347672, George W. Emde; 5, Ynez of Nicasio 255124, Rancho Nicasio; 6, Roamer's Nanette of Nicasio 292799, Rancho Nicasio.

GRADED HERD

1, George W. Emde; 2, Rancho Nicasio; 3, Troutmere Guernsey Farm; 4, George W. Emde; 5, Troutmere Guernsey Farm.

YOUNG HERD

1, George W. Emde; 2, Troutmere Guernsey Farm; 3, Rancho Nicasio; 4, Rancho Nicasio.

DAIRY HERD

1, Troutmere Guernsey Farm; 2, George W. Emde; 3, Rancho Nicasio; 4, Troutmere Guernsey Farm.

GET OF SIRE

1, Troutmere Guernsey Farm on get of Shuttlewick Dreadnaught 143921; 2, George W. Emde on get of Chicona Anson 92522; 3, Rancho Nicasio on get of Valor's Roamer 141093; 4, George W. Emde on get of Gayhead's King Sol 198946; 5, Rancho Nicasio on get of Valor's Roamer 141093; 6, Troutmere Guernsey Farm on get of May Rose Cherub 70934.

PRODUCE OF DAM

1, George W. Emde on produce of Lady Alva of Olympic View 347673; 2, Rancho Nicasio on produce of Grace of Spring Brook Farm 133432; 3, George Suglian on produce of Fresno Hope 284462; 4, George W. Emde on produce of Valley Gem Syrup 310228; 5, Rancho Nicasio on produce of Delight's Meadow Lark 218469; 6, Kern County Union High School on produce of Lilac of Firgrove Farm 155956; 7, Rancho Nicasio on produce of Juanita of Rancho Nicasio 279065.

Ohio State Fair

(Continued from page 365)

Forest Dictator 211292, Sherwood Forest Farms; 9, Buster Tip Top, W. M. Hodges and Son; 10, Villa-Way Peter 213141, Villa-Way Dairy Farm.

BULL CALF, UNDER 1 YEAR

1, Gayoso Ina May's King 217228, Gayoso Farms; 2, Raemelton Sunny Dictator 217398, Raemelton Farm; 3, College King's Spitfire 211226, The Aldrich Farm; 4, Lockshore Harvester 215280, Lockshore Farm; 5, Coronation Pharaoh 212818, A. G. Galusha and Son; 6, Lockshore Flash 215279, Lockshore Farm; 7, Gayoso Raider 217229, Gayoso Farms; 8, Sherwood Forest Prince 217168, Sherwood Forest Farm; 9, Othello of Primrose 214517, Primrose Farm; 10, Sunnysage Master N., Harold Carnahan; 11, Villa-Way Paree 214737, Villa-Way Dairy Farm; 12, Entry, Beech-Brook Farm; 13, King Edward of Linwood 217506, R. W. Hall; 14, Entry, W. M. Hodges and Son; 15, Raemelton Golden Olaf 217399, Raemelton Farm.

COW, 5 YEARS AND OVER

1, Mary Lilian 246843, J. Elliott Hall; 2, Aiyukpa Queen 221553, A. G. Galusha and Son; 3, Myrtle of Mineral Point 220699, Lockshore Farm; 4, Green Meadow Frieda 317413, A. G. Galusha and Son; 5, Actor's Neshoba Fern 313823, Gayoso Farms; 6, Raemelton's Anna 249417, Raemelton Farm; 7, Cherub's Lilly of Goodrich Farm 237766, Villa-Way Dairy Farm; 8, Gayoso Actor's Red Bird 232071, Gayoso Farms; 9, Grace Gray of Mohican Farm 214067, Irven Sevits; 10, Versailles Polly Anna 145605, James E. Wright; 11, Butterfat May Queen 279078, The Aldrich Farm; 12, Rose's Diamond of Edelba Farm 304147, W. W. McKitrick and Son; 13, Red Rose Blue Bell 233334, Red Rose Farms, Inc.; 14, Mayprince's Firefly 277106, Primrose Farm; 15, Smith's Maud H. of Ridgedale 200493, Ridgedale Guernsey Farms; 16, Marvel's Fanny of Maple Lind 293815, Primrose Farm.

COW, 5 YEARS AND OVER, WITH PRODUCTION RECORD

1, Mary Lilian 246843, J. Elliott Hall; 2, Aiyukpa Queen 221553, A. G. Galusha and Son; 3, Green Meadow Frieda 317413, A. G. Galusha and Son; 4, Actor's Neshoba Fern 313823, Gayoso Farms; 5, Raemelton's Anna 249417, Raemelton Farm; 6, Cherub's Lilly of Goodrich Farm 237766, Villa-Way Dairy Farm; 7, Gayoso Actor's Red Bird 232071, Gayoso Farms.

COW, 4 YEARS AND UNDER 5

1, Imp. Archer's Cyrene 309227, The Aldrich Farm; 2, Green Meadow Consort 307632, A. G. Galusha and Son; 3, May Royal's Alice 314787, J. Elliott Hall; 4, Lockshore Blue Bonnet 312678, Lockshore Farm; 5, Green Meadow Celesta 367108, A. G. Galusha and Son; 6, Foxburg's Neater's Niece 323047, Foxburg Farms Herd; 7, Sunnysage Jeannette 315437, Harold Carnahan; 8, Kathleen of Primrose 315685, Primrose Farm; 9, Gayoso Duchess 330970, Gayoso Farms; 10, Franchester Pearl 300462, W. M. Hodges and Son; 11, Roam-Over's Rio Rita 311342, John B. Kester; 12, Madam Queen of Mohican Farm 315419, Irven Sevits; 13, Trielm Daisy 306044, Lockshore Farm; 14, Smith's Lady of Ridgedale 309364, Florence Udell; 15, Chief's Linda's Betty 309949, Virgil Wertz.

COW, 4 YEARS AND UNDER 5, WITH PRODUCTION RECORD

1, Green Meadow Consort 307632, A. G. Galusha and Son; 2, Green Meadow Celesta 367108, A. G. Galusha and Son; 3, Gayoso Duchess 330970, Gayoso Farms; 4, Franchester Pearl 300462, W. M. Hodges and Son.

COW, 3 YEARS AND UNDER 4

1, Raemelton Ramona 331395, Raemelton Farm; 2, Glenburnie Milkmaid 372172, J. Elliott Hall; 3, Supreme Susie of Capitol View 333082, Lockshore Farm; 4, Green Meadow Amatis 339724, A. G. Galusha and Son; 5, Primate's Nokomis 327674, The Aldrich Farm; 6, Lavinia of Primrose 327976, Primrose Farm; 7, Gayoso King's Peggy 357569, Gayoso Farms; 8, Foxburg's Neater's Jonquil 323054, Foxburg Farms Herd; 9, Masterful's Odett 370462, James E. Wright; 10, Elsie's Ellen of Villa-Way 315167, Villa-Way Dairy Farm; 11, Masterful's

Polly 370453, James E. Wright; 12, Lockshore Georgianna 330643, Lockshore Farm; 13, Sunnysage Gertrude 347543, Harold Carnahan; 14, King's Golda 339550, Beech-Brook Farm.

COW, 3 YEARS AND UNDER 4, WITH PRODUCTION RECORD

1, Green Meadow Amatis 339724, A. G. Galusha and Son; 2, Lavinia of Primrose 327976, Primrose Farm; 3, Elsie's Ellen of Villa-Way 315167, Villa-Way Dairy Farm.

COW, 2 YEARS AND UNDER 3

1, Valor's Beauty 369564, J. Elliott Hall; 2, Raemelton Golden Charm 356746, Raemelton Farm; 3, Valor's Insignia 384941, The Aldrich Farm; 4, Green Meadow Minuet 356033, A. G. Galusha and Son; 5, Foxburg's Neater's Lady 379912, Foxburg Farms Herd; 6, Foxburg's Neater's Fay 363478, Foxburg Farms Herd; 7, Raemelton Golden Orchid 370572, Raemelton Farm; 8, Humdinger's Fairy of Riverview 349599, Primrose Farm; 9, Lockshore Golden Rod 366478, Lockshore Farm; 10, Villa-Way Pearl 366790, Villa-Way Dairy Farm; 11, Gayoso Lass 412330, Gayoso Farms; 12, Pauline of Villa-Way 361011, Villa-Way Dairy Farm; 13, Sherwood Forest Agnes 363388, Sherwood Forest Farm; 14, Sherwood Forest Rosette 363389, Sherwood Forest Farm; 15, Briar-Rose Peggy 360040, Samuel W. Blocker; 16, Red Rose La Bel Lilyette 376023, Red Rose Farms, Inc.

HEIFER, 18 MONTHS AND UNDER 2 YEARS

1, Lockshore Princess Pan 379214, Lockshore Farm; 2, Leader's Mayflower 378531, J. Elliott Hall; 3, Green Meadow Levity 379048, A. G. Galusha and Son; 4, Foxburg's Royal's Countess 379652, Foxburg Farms Herd; 5, Lockshore Lady Virginia 386663, Lockshore Farm; 6, Nimble of Primrose 384259, Primrose Farm; 7, Gayoso King's Marcia 374200, Gayoso Farms; 8, College King's Honey-girl 378190, The Aldrich Farm; 9, Gayoso King's Sunbeam 380388, Gayoso Farms; 10, Raemelton Golden Gem 388002, Raemelton Farm; 11, King's Reba 378192, The Aldrich Farm; 12, Raemelton Sunny Primrose 370592, Raemelton Farm; 13, Empress Emily of Spring Brook 390300, F. A. Williams and Son; 14, Grace's Lady of Mohican Farm 413400, Irven Sevits; 15, Sherwood Forest Judy 380654, Sherwood Forest Farm; 16, Indian Frisky of Summit Farm 383618, John A. Newbauer.

HEIFER, 1 YEAR AND UNDER 18 MONTHS

1, Hilltop Butterfat May Queen 378414, J. Elliott Hall; 2, Gayoso King's Fanny 412333, Gayoso Farms; 3, Nonchalance of Primrose 384329, Primrose Farm; 4, Coronation Alta 398729, A. G. Galusha and Son; 5, Lockshore Queen of Roses 406986, Lockshore Farm; 6, Coronation Wilda 398724, A. G. Galusha and Son; 7, Villa-Way Periwinkle 385391, Villa-Way Dairy Farm; 8, Raemelton Sunny Countess 388860, Raemelton Farm; 9, Hermitcroft Nestling 387546, Larry D. Bartlett, Jr.; 10, Gayoso Southern Queen 412332, Gayoso Farms; 11, Villa-Way Pluckymaid 384428, Villa-Way Dairy Farm; 12, Greenwood Julia 388944, Harold Carnahan; 13, Tanner's Royal Spot, W. M. Hodges and Son; 14, Lockshore Geraldine 396265, Lockshore Farm; 15, Butterfat's Topaz 392595, Waldo D. Cook; 16, Fidelia's Belle 410801, Winona Peters.

HEIFER CALF, UNDER 1 YEAR

1, Gayoso King's Coral 412334, Gayoso Farms; 2, College King's Sweet-girl 399570, The Aldrich Farm; 3, Hilltop Butterfat Beauty 396199, J. Elliott Hall; 4, Lockshore Moss Rose 412390, Lockshore Farm; 5, Coronation Aggie 413681, A. G. Galusha and Son; 6, Coronation Charity 413680, A. G. Galusha and Son; 7, Sherwood Forest Elsie Meads 403164, Sherwood Forest Farm; 8, Raemelton Golden Jewel 413921, Raemelton Farm; 9, Entry, Primrose Farm; 10, Entry, Villa-Way Dairy Farm; 11, Gayoso Patrician's Virgie 413766, Gayoso Farms; 12, Mayprince's Firefly 2d 404657, Primrose Farm; 13, Irene of Mohican Farm 413401, Irven Sevits; 14, Foxburg's Neater's Hope 401979, Foxburg Farms Herd; 15, Sherwood Forest Ellen Adair 403163, Sherwood Forest Farm; 16, Villa-Way Promise 405294, Villa-Way Dairy Farm.

SENIOR AND GRAND CHAMPION BULL

Lynbrook Monarch's Secret 192818, The Aldrich Farm.

JUNIOR CHAMPION BULL

Gayoso Ina May's King 217228, Gayoso Farms.

SENIOR AND GRAND CHAMPION FEMALE

Mary Lilian 246843, J. Elliott Hall.

JUNIOR CHAMPION FEMALE

Lockshore Princess Pan 379214, Lockshore Farm.

YEARLING HERD

1, Lockshore Farm, showing Lockshore May Royal 215275, Lockshore Lady Virginia 386663 and Lockshore Princess Pan 379214; 2, Gayoso Farms, showing Gayoso King's Fanny 412333, Gayoso Southern Queen 412332 and Gayoso Colonel 216945; 3, A. G. Galusha and Son, showing Green Meadow Mahomet 206546, Green Meadow Levity 379048 and Coronation Alta 398729; 4, The Aldrich Farm, showing King's Reba 378192, Primate's Monarch 209124 and College King's Honey-girl 378190; 5, Primrose Farm, showing Kirby's King of Primrose 205232, Nimble of Primrose 384259 and Nonchalance of Primrose 384329; 6, W. M. Hodges and Son, showing Buster Tip Top, Bonnie Bess of Tanners and Tanner's Royal Spot; 7, Raemelton Farm, showing Raemelton Sunny Countess 388860, Raemelton Royal Anchor 211974 and Raemelton Golden Gem 388002; 8, Sherwood Forest Farm, showing Sherwood Forest Judy 380654, Sherwood Forest Naomi 380655 and Sherwood Forest Dictator 211292; 9, Villa-Way Dairy Farm, showing Villa-Way Peter 213141, Villa-Way Periwinkle 385391 and Villa-Way Pluckymaid 384428; 10, G. W. Low, showing Millcreek's Beauty 376858, Entry, and Millcreek's Sequel Queen 366473.

CALF HERD

1, Gayoso Farms, showing Gayoso Ina May's King 217228, Gayoso King's Coral 412334 and Gayoso Patrician's Virgie 413766; 2, The Aldrich Farm, showing College King's Sweet-girl 399570, Primate's Opal 399572 and College King's Spitfire 211226; 3, A. G. Galusha and Son, showing Coronation Pharaoh 212818, Coronation Aggie 413681 and Coronation Flash 212814; 4, Lockshore Farm, showing Lockshore Moss Rose 412390, Lockshore Princess Pat 408153 and Lockshore Harvester 215280; 5, Raemelton Farm, showing Raemelton Sunny Dictator 217398, Raemelton's Anna 249417 and Raemelton Golden Jewel 413921; 6, Sherwood Forest Farm, showing Sherwood Forest Elsie Meads 403164, Sherwood Forest Ellen Adair 403163 and Sherwood Forest Prince 217168; 7, Harold Carnahan, showing Sunnysage Hope, Sunnysage Helen K. and Sunnysage Master N.; 8, Primrose Farm, showing Othello of Primrose 214517, Mayprince's Firefly 2d 404657 and Entry; 9, Villa-Way Dairy Farm, showing Villa-Way Paree 214737, Villa-Way Promise 405294 and Entry; 10, W. M. Hodges and Son, showing Entry, Entry and Tanner's Royal Glow; 11, Ridgedale Guernsey Farm, showing Bernice's Cadeau of Ridgedale 215040, Lady's Winnifred of Ridgedale 409512 and Entry.

DAIRY HERD

1, J. Elliott Hall, showing Valor's Beauty 369564, May Royal's Alice 314787, Mary Lilian 246843 and Glenburnie Milkmaid 372172; 2, A. G. Galusha and Son, showing Aiyukpa Queen 221553, Green Meadow Frieda 317413, Green Meadow Consort 307632 and Green Meadow Amatis 339724; 3, The Aldrich Farm, showing Valor's Insignia 384941, Butterfat May Queen 279078, Primate's Nokomis 327674 and Imp. Archer's Cyrene 309227; 4, Raemelton Farm, showing Raemelton's Anna 249417, Raemelton Ramona 331395, Raemelton Golden Charm 356746 and Raemelton Golden Orchid 270572; 5, Lockshore Farm, showing Supreme Susie of Capitol View 333082, Lockshore Georgianna 330643, Trielm Daisy 306044 and Myrtle of Mineral Point 220699; 6, Foxburg Farms Herd, showing Foxburg's Neater's Jonquil 323054, Foxburg's Neater's Niece 323047, Foxburg's Neater's Fay 363478 and Foxburg's Neater's Lady 379912; 7, Gayoso Farms, showing Gayoso Lass 412330, Gayoso Duchess 330970, Gayoso Actor's Red Bird 232071 and Actor's Neshoba Fern 313823; 8, Primrose Farm, showing Kathleen of Primrose 315685, Lavinia of Primrose 327976, Marvel's Fanny of Maple Lind 293815 and Humdinger's Fairy of Riverview 349599; 9, Villa-Way Dairy Farm, showing Villa-Way Pearl 366790, Elsie's Ellen of Villa-Way 315167, Pauline of Villa-Way 361011 and Cherub's Lilly of Goodrich Farm 237766; 10, James E. Wright, showing Masterful's Daisy 370517, Masterful's Polly 370453, Masterful's Odett 370462 and Versailles Polly Anna 145605.

GET OF SIRE

1, A. G. Galusha and Son on get of Green Meadow Coronation King 109429, showing Green Meadow Mahomet 206546, Green Meadow Minuet 356033, Green Meadow Levity 379048 and Green Meadow Celesta 367108; 2, Lockshore Farm on get of Langwater Eastern King 63072, showing Lockshore Crystal Prince 194628, Lockshore Georgianna 330643, Lockshore Princess Pan 379214 and Lockshore Lady Virginia 386663; 3, Raemelton Farm on get of Chedco Laddie 139827, showing Raemelton Golden Olaf 217399, Raemelton Golden Orchid 370572, Raemelton Golden Charm 356746 and Raemelton Ramona 331395; 4, Foxburg Farms Herd on get of Ward Acres Neater 144863, showing Foxburg's Neater's Lady 379912, Foxburg's Neater's Fay 363478, Foxburg's Neater's Niece 323047 and Foxburg's Neater's Jonquil 323054;

5, Gayoso Farms on get of Woodbine's King of Beechwood 82949, showing Gayoso Ina May's King 217228, Gayoso Colonel 216945, Gayoso King's Coral 412334 and Gayoso Duchess 330970; 6, James E. Wright on get of Brookmead's Masterful of Delamead 127200, showing Masterful's King 203910, Masterful's Daisy 370517, Masterful's Polly 370453 and Masterful's Odett 370462; 7, Raemelton Farm on get of Sunnyvale Sun 103167, showing Raemelton's Anna 249417, Raemelton Sunny Primrose 370592, Raemelton Sunny Countess 388860 and Raemelton Sunny Dictator 217398; 8, A. G. Galusha and Son on get of Green Meadow Coronation Prince 125281, showing Coronation Charity 413680, Coronation Wilda 398724, Coronation Pharaoh 212818 and Green Meadow Amatis 339724; 9, The Aldrich Farm on get of Rockingham College King 143581, showing College King's Sweet-girl 399570, College King's Spitfire 211226, College King's Honey-girl 378190 and College King's Playboy 199664; 10, Primrose Farm on get of Charity's Foremost 179869, showing Kirby's King of Primrose 205232, None-Such of Primrose 208166, Nimble of Primrose 384259 and Nonchalance of Primrose 384329; 11, Sherwood Forest Farm on get of Langwater Arrogant 182485, showing Sherwood Forest Model 201462, Sherwood Forest Agnes 363388, Sherwood Forest Judy 380654 and Sherwood Forest Rosette 363389; 12, W. E. Sevits on get of Radium S. W. 147106, showing Buckeye Joe of Mohican Farm 202461, Miss Marygold 355587, Grace's Lady of Mohican Farm 413400 and S. W. Radium of Mohican Farm 217254.

PRODUCE OF DAM

1, J. Elliott Hall on produce of King's Topsy's Vimiera 202691, showing May Royal's Alice 314787 and Valor's Beauty 369564; 2, Raemelton Farm on produce of Raemelton's Ophelia 214568, showing Raemelton Ramona 331395 and Raemelton Golden Orchid 370572; 3, A. G. Galusha and Son on produce of Green Meadow Milbette 241812, showing Green Meadow Minuet 356033 and Green Meadow Mahomet 206546; 4, Raemelton Farm on produce of Raemelton's Ruby 203913, showing Raemelton Golden Charm 356746 and Raemelton Golden Jewel 413921; 5, James E. Wright on produce of Willalvin's Choice Adell 219090, showing Cooper's Radell 404551 and Entry; 6, Harold Carnahan on produce of Wonder's Jeanett 184516, showing Sunnysage Northern King 195743 and Sunnysage Jeannette 315437; 7, Irven Sevits on produce of Lulu of Queen Mohican 260160, showing Buckeye Joe of Mohican Farm 202461 and Miss Marygold 355587; 8, Villa-Way Dairy Farm on produce of Margery of Cedar Lane 176482, showing Villa-Way Promise 405294 and Cherub's Lilly of Goodrich Farm 237766; 9, The Aldrich Farm on produce of Phillips Ultra Maid 256893, showing College King's Honey-girl 378190 and College King's Sweet-girl 399570; 10, Sherwood Forest Farm on produce of Sherwood's Evangeline 329436, showing Sherwood Forest Prince 217168 and Sherwood Forest Naomi 380655; 11, Villa-Way Dairy Farm on produce of May Day's Topaz 217834, showing Villa-Way Paree 214737 and Villa-Way Pearl 366790; 12, Beech-Brook Farm on produce of Leader's Beauty 167416, showing Beauty's King Emlyn 193715 and Beauty's Valentine of Beech-Brook 228954.

Indiana Field Day

(Continued from page 361)

director of the Cattle Department of the State Fair, whose home is in Huntington County, outlined the service of his department and urged the breeders both to participate and attend. Everett Beaty extended the welcome of the breeders to the visitors from throughout the state and other states.

The writer spoke briefly on the testing program as being urged by The American Guernsey Cattle Club and outlined both the policy behind the development and selection of cattle for the State Sale and gave specific information as to the consignments to this year's sale, which is to be held at the State Fair Grounds at Indianapolis on October 9. A. W. Telfer, Secretary and Milk Marketing Representative of the Indiana Guernsey Breeders Association, spoke about the milk work and also outlined to the breeders the great value which these shows have been and complimented them highly on their efforts in organizing and putting them across. Especially did he compliment the Huntington County breeders for their efforts, which have been made with a minimum of help from the State office. Mr. Telfer pointed out that it is such positive activity on the part of the breeders themselves in cooperation with and support of their State organization that spells the difference between successful progress of the breed in the State and stagnation.

Right at this point, while we are reporting the splendid efforts of the breeders in putting over all of these shows, mention should be made of the cooperation of the Extension Dairy Office of Purdue, through their Extension Dairyman in charge of their Breeds Relations work, E. T. Wallace. Mr. Wallace has cooperated fully and has furnished positive and constructive leadership which has been very valuable. Likewise, in connection with every show some one or more of the county agents or county club agents in the District has also cooperated in a very fine way. Both these divisions of the State Extension Service have worked with the State Association office, the National breed fieldman and the local committees. It has been the cooperation of all of these individuals working closely together that has made the success of these field days possible to the splendid degree which has been attained.

The Indiana Guernsey Breeders Association at each of these shows presented a silver Guernsey Island cream jug to the person designated as Premier Breeder. The award for Premier Breeder was very close, in fact only one point separated the top contenders. It finally went to Peter B. Lehman, Decatur. Mr. Lehman for ten years or more has been slowly building a Guernsey herd and Guernsey milk business at Decatur. Strictly a farmer-breeder, he is also a salesman, and has been probably the most effective booster of Guernseys in Adams County. He is president of the Adams County Guernsey Breeders Association. The award could not have fallen on more appreciative or more deserving shoulders. Runner-up at the Huntington Show was L. Stranahan, Peru, president of the Indiana Guernsey Breeders Association.

The exhibitors included: Devoe Baker, Huntington; C. E. Bash and Company, Inc., Huntington; Everett Beaty, Huntington; Robert Elliott, Roanoke; William B. Frankenstein, Ft. Wayne; Daniel Heaston, Markle; Charlotte Humke, Roanoke; Wanah Humke, Roanoke; Peter B. Lehman, Decatur; Lewis Leier, Huntington; Loew and Hall, Huntington; Mark E. Miller, Huntington; Dale Moses, Decatur; Ray Nosker, Huntington; Our Victory Noll, Huntington; Reff and Meyer, Keystone; L. Stranahan and Sons, Peru; Trixler and Parmarlee, Huntington.

Following is the list of awards:

AGED BULLS

1, Cooper's Rosemere 196083, Mark E. Miller; 2, Static of Halfred Farms 173724, Our Victory Noll; 3, Kenfleur's Pilgrim Crescent 115615, Everett Beaty; 4, Charter Oak Chief 182445, Reff and Meyer.

BULL, 2 YEARS AND UNDER 3

1, The Lord of Thorn Hill 201970, William B. Frankenstein; 2, Marquis of Woodland 209117, Our Victory Noll.

BULL, 18 MONTHS AND UNDER 2 YEARS

1, Anne's Dutchman of Olentangy 212388, Dale Moses.

BULL, 1 YEAR AND UNDER 18 MONTHS

1, Entry, L. Stranahan and Sons; 2, St. James Champion's Steadfast 209237, Peter B. Lehman.

BULL CALF, UNDER 1 YEAR

1, Jack of Busy Biddy Farm 213347, Daniel Heaston; 2, Entry, L. Stranahan and Sons; 3, Prince of Willow Creek Acres 214081, Trixler and Parmarlee; 4, Happy Boy's Duke, Peter B. Lehman.

AGED COWS

1, Coronation's Meadow Queen 163445, L. Stranahan and Sons; 2, Erma's Stella of Victory Noll 213343, Our Victory Noll; 3, Jewel of Lone Beech Farm 167006, Everett Beaty; 4, Molly of H. G. H. 318195, C. E. Bash and Company,

Inc.; 5, Betty of Chester Guernsey Farm 262356, Reff and Meyer; 6, Marita of Victory Noll 221643, Our Victory Noll.

COW, 4 YEARS AND UNDER 5

1, Cascade Onyx 306648, Everett Beaty; 2, Ne Quah Gypsy Lady 318949, L. Stranaham and Sons; 3, Violet of H. G. H. 318375, C. E. Bash and Company, Inc.

COW, 3 YEARS AND UNDER 4

1, June's May Rose Pride 353466, Everett Beaty; 2, Letty of Chester Guernsey Farm 330938, Reff and Meyer.

COW, 2 YEARS AND UNDER 3

1, Evalon Belle 409587, Loew and Hall; 2, Patsy of Circle Drive 355541, Mark E. Miller; 3, Daisy of Roanoke Guernsey Farm 363761, Charlotte Humke; 4, Lillian of Willow Creek Acres, Trixler and Parmarlee.

HEIFER, 18 MONTHS AND UNDER 2 YEARS

1, Polly's Pearl of Nosker Farm 379622, Ray Nosker; 2, Golden Grange June 385262, Everett Beaty; 3, Princess's Crystal 388416, Peter B. Lehman; 4, Glory Mae's Nivolette 383632, Charlotte Humke; 5, Rosan of Willow Creek Acres, Trixler and Parmarlee; 6, Chief's Molly of Chester 387521, Reff and Meyer.

HEIFER, 1 YEAR AND UNDER 18 MONTHS

1, Blossom Girl of Nosker Farm 389214, Ray Nosker; 2, Vera of Willow Creek Acres 414382, Trixler and Parmarlee; 3, Ne Quah Gracie 396345, L. Stranahan and Sons; 4, Entry, Robert Elliott.

HEIFER CALF, UNDER 1 YEAR

1, Buttercup of Victory Noll 410057, Lewis Leier; 2, Shady Nook's Princess 409121, Wanah Humke; 3, Ne Quah Judy 402629, L. Stranahan and Sons; 4, Adolph's Peggy's Fawn 333339, Dale Moses; 5, Adolph's Peggy 259308, Dale Moses; 6, Chief's Pride of Chester 411515, Reff and Meyer; 7, Josie of Peach Ridge Farm 404151, Devoe Baker; 8, Happy Boy's Daisy, Peter B. Lehman; 9, Hellen of Chester 411824, Reff and Meyer; 10, Happy Boy's Charity, Peter B. Lehman; 11, Happy Boy's Dairymaid, Peter B. Lehman; 12, Happy Boy's Cheer, Peter B. Lehman.

SENIOR AND GRAND CHAMPION BULL

Cooper's Rosemere 196082, Mark E. Miller.

JUNIOR CHAMPION BULL

Jack of Busy Biddy Farm 213347, Daniel Heaston.

SENIOR AND GRAND CHAMPION FEMALE

June's May Rose Pride 353466, Everett Beaty.

JUNIOR CHAMPION FEMALE

Buttercup of Victory Noll 410057, Lewis Leier.

GET OF SIRE

1, Everett Beaty and Loew and Hall on get of Royal's Kris Kringle 146511; 2, Our Victory Noll on get of St. Croix Visitor 102848; 3, Ray Nosker on get of Hilltop Que Vive Hambro 184762; 4, Peter B. Lehman on get of St. James Champion's Happy Boy 196379; 5, Reff and Meyer on get of Charter Oak Chief 182445.

PRODUCE OF DAM

1, Charlotte Hunke on produce of Woodlawn's Glory Mae 297591; 2, Ray Nosker on produce of Beauty's Bessie of Nosker Farm 217667; 3, Peter B. Lehman on produce of Homestead Princess Primrose 296157; 4, C. E. Bash and Company, Inc., on produce of Daisy of Harness's Guernsey Home 178583; 5, L. Stranahan and Sons on produce of Springwater Grace 254084.

COUNTY GROUP

1, Huntington; 2, Miami.

Mid-South Field Day

(Continued from page 368)

and as good breeders of Guernsey cattle. Mr. Scott then presented W. M. Landess, former county agent at Memphis, and now connected with the Tennessee Valley Authority, who proceeded to act as Master of Ceremonies in a most efficient, enjoyable and interesting way.

Many of us have thought that we had to have a judging contest in the morning at field days with the view partly to giving the breeders time to arrive. If this field day is an indication, this policy has been wrong, because by the time Mr. Landess took charge, the maximum attendance was present.

Three talks were made before lunch, and three after. The writer was called upon to open the program with a discussion of Guernsey activities in the field. These activities included milk marketing development as of the greatest recent importance; starting this year, at several points, Guernsey regional or parish shows as being the next greatest current stimulator of Guernsey interest, enthusiasm, and thinking to the organized milk development; the successful staging of field days and other opportunities for breeders to rub elbows together, exchange ideas, and arrange for those activities for the good of the breed that are best done cooperatively, and last, but of basically fundamental importance, what seems to be the latest and most important development along breeding lines—the organization of Guernsey testing rings similar to those in Waukesha County, Wisconsin, Berrien County, Michigan, and Chester County, Pennsylvania, which includes one form or the other of the herd test, the color test and the intention of developing lifetime herd records.

Dr. John V. Nevitt, Dairy Development Agent of the Missouri Pacific Railroad, St. Louis, who is also manager of Sunnymede Farm, and secretary of the Missouri Guernsey Breeders Association, gave an enlightening talk on the most common diseases of cattle, including in his discussion Bang's disease, mastitis, milk fever, pink eye and foot rot.

George Morris, Associate Publisher of the Memphis Commercial Appeal, whose interest in diversified agriculture, and especially dairying, has been great and of a positive nature for many years, gave the business man's reaction as to the value of pure bred cattle to the farmer-dairyman.

Dr. Tait Butler, grand old man of Southern Agriculture, editor of the Progressive Farmer, sensed the sentiment of everyone, as guided by his own instincts, and adjourned the meeting, in favor of a bounteous lunch, when called upon to give the group some of his well seasoned philosophy under the title of "Remarks"—ample evidence, we thought, of the soundness of his philosophy and the clearness of his thinking.

A most enjoyable lunch was served, including barbecue and cheese sandwiches, potato salad, "GOLDEN GUERNSEY" milk and ice cream.

W. W. Fitzpatrick, sales manager of Golden Guernsey, Inc., opened the afternoon program with his five-point program for the successful management of a Guernsey herd, and gave in detail the requirements for one of these—the marketing of the product under the "GOLDEN GUERNSEY" label.

Dr. Butler next responded to requests which were made of him during the noon hour, and by way of introducing the next speaker, related his belief that the limiting and controlling factor in the success of southern dairying is feed. With this in mind and with the remark that the success of the Gayoso herd, as he had been privileged to view it for twenty years, was traceable to the use of Langwater Actor 60162, and the management of D. Ulken, he very appropriately introduced Mr. Ulken. Mr. Ulken's talk on the feed and care of dairy cattle was easily the most interesting and the leading talk of the day.

Parade of Show Herd

THERE followed a parade of the show herd, which at present consists of eighteen head, twelve of which represent the results of mating Woodbine's King of Beechwood 82949 on the daughters of Langwater Actor 60162. Aside from the uniform excellence of these twelve head, as was the case last year the show herd is headed up by an outstanding aged cow. Last year this was King's Minnie of Traymore

220442, that many will remember. This year it is a cow of different type—one of those real dairy cows that combines size with quality and obvious dairy character. This cow, Actor's Neshoba Fern 313823, has just finished an official record in 327 days of 12057.6 pounds of milk and 715.4 pounds of butter fat in class A. She is by a son of Langwater Actor 60162, Actor's Incavo of Gayoso 81832, whose first Advanced Register daughter, Gayoso Incavo's Princess 178772, made a world's record in class FF of 13540.0 pounds of milk and 765.3 pounds of butter fat. While this cow is of Gayoso breeding, she was actually bred by O. O. Colebank and Sons, Germantown, Tennessee, and constitutes an outstanding specimen of one of those sound developments in which a farmer-breeder develops a splendid herd from one good foundation cow and an outstanding bull. As we understand it, Mr. Colebank has developed a herd of about twenty-five head, all of which are descendants of one foundation cow and Actor's Incavo of Gayoso 81832. This cow typifies in a very splendid way, both in the show herd and as an exhibition at the field day, the Gayoso breeding program.

Rain—longed for rain—satisfactorily closed the program. It came just at the finish. The Memphis area, while not suffering from drought nearly as much as other sections, is twelve inches short of the normal rain fall as this is written. Fortunately, at least at Gayoso Farms, what rain they have had has been remarkably well distributed.

The feed problem, which Dr. Butler emphasized, is well in hand at Gayoso. Corn, now twelve feet high, is being cut from fifty acres. In this corn are soybeans that are five feet high. In addition the farm has another thirty acres of sorghum for silage that is equally good. While there are evidences at Gayoso Farms of the effects of the drought, especially in some patches of soybeans which were sown just at the time the dry weather caught them, with a resulting poor stand, the crop situation is evidence of probably a little better than an average rain situation for this season and much better than average persistence and management.

As has been observed in other years, Gayoso Farms in its breeding operations and in its management as a whole constitutes one of the beacon lights of the South, which constantly flashes the statement—"It Can Be Done."

Harford County Field Day

(Continued from page 353)

females and two bulls, more as a promotional proposition than anything else. The entries in this sale have been mostly heifers. Other private sales have been made at these field days but the sale idea seems to have worked out very satisfactorily.

This year eight animals were sold, six females and two bulls, for a total of $572.50, or an average of $71.50. The top bull, Larkspur's Souvenir 216772, consigned by Burnside Farm, Eccleston, Maryland, was purchased by Gilmer Remsburg and George D. Wilson of Street, for $100. The female selling for the highest price was Marvel's Pretty Girl 360956, a beautiful, springing first calf heifer, consigned by Brooklandwood Farm, and went to Walters Brothers of Fallston, Maryland, for $167.50.

Following is the sale list:

John D. Worthington, Bel Air, Maryland
Sweet Alice of Line Oak Farm 218249 $60.00
Gladden Davis, Street, Maryland, Consignor
Pleasant Plains Hyacinth 413475 35.00
Pleasant Plains Farm, Annapolis, Maryland, Consignor

F. W. Caspari, Annapolis, Maryland
Pleasant Plains Content 413474 70.00
Pleasant Plains Farm, Consignor

C. F. Preston, Oxford, Pennsylvania
Gay Boy's Anna 406872 62.50
Brooklandwood Farm, Brooklandville, Maryland, Consignor

Nelson Cooper, Aberdeen, Maryland
Cora's Nellie of Green Ridge 322964 20.00
Mrs. F. V. Urey, White Hall, Maryland, Consignor

Walters Brothers, Fallston, Maryland
Marvel's Pretty Girl 360956 167.50
Brooklandwood Farms, Consignor

Mellor K. Ward, Jarrettsville, Maryland
Bonnie Blink Master Delight 216997 37.50
Masonic Home Farm, Cockeysville, Maryland, Consignor

Gilmer Ramsberg and George D. Wilson, Street, Maryland
Larkspur's Souvenir 216772 100.00
Burnside Farm, Eccleston, Maryland, Consignor

To defray the expenses of the field day, Calder Farm gave the beautiful heifer calf, Calder Farm Lady Luck 413505. Numbers were sold on this heifer and the lucky number was drawn by H. H. Greenfield, Joppa, Maryland, who already has an excellent Guernsey herd.

An added feature to the field day this year was a guessing contest. Four cows with Dairy Herd Improvement Association records were stabled at a prominent place during the day. Dairymen were given an opportunity to guess on the production of both milk and butter fat on these cows. Three cash prizes were given to the men guessing closest to the production of the cows. This feature created a lot of interest and convinced a great many of those present that it is hard to tell what a cow will produce by looking at her, although Russell Kirkwood of White Hall, Maryland, the high man, came very close. Second prize was won by Kenneth Wilson of Pylesville, Maryland, while the third prize went to Charles W. Gladden of Rocks, Maryland.

The exhibitors included: Bonnie Blink Farm, Cockeysville; Dan Bosley, Sparks; Donald Bosley, Sparks; Glen Bosley, Sparks; W. W. Boyce, Jr., Lutherville; Brooklandwood Farm, Brooklandville; T. Harold Brown, Rising Sun; Burnside Farm, Eccleston; Harry Calary, Jarrettsville; Calder Farm, Parkton; Russell Chilcoat, Monkton; Webster Crowl, Rocks; Gladden Davis, Rocks; James W. Davis, Rocks; J. W. Edelen, Towson; Francis Enfield, Forest Hill; Joe Ensor, Cockeysville; Dr. W. C. Ensor, Cockeysville; Ruthanna Foard, White Hall; William H. Ford, North East; John Galbreath, Street; Charles L. Hammond, Jr., Reisterstown; John H. Hampshire, Berlin; Bradley Jones, Sharon; John F. Jones, Pylesville; Ronald Jones, Sharon; John Kilby, Bel Air; Pleasant Plains Farm, Annapolis; Edgar Price, Sparks; William V. Redding, Street; Clifford Smith, Monkton; Charles H. Walter, Forest Hill; Bertram B. Wiley, Jarrettsville; George Wilson, Street; S. Raymond Wilson, Street; John D. Worthington, Bel Air; John D. Worthington, 3rd, Bel Air; James Worthington, Bel Air, and A. Stanley Zell, Baltimore.

The list of awards follow:

BULL, 2 YEARS AND OVER

1, Pride's Valiant's Yeoman 189740, T. Harold Brown; 2, Gerar Proclaimer 182946, Gladden Davis; 3, Calder Farm Bright Lad 200155, Ronald Jones; 4, Geneva's Ultra Roy 199122, Harry Calary.

BULL, 1 YEAR AND UNDER 2

1, Select's Apollo 205721, John H. Hampshire; 2, Select's Creator 207708, J. W. Edelen; 3, Leader Demander of Cedar Farm 207055, T. Harold Brown; 4, Larkspur's Souvenir 216772, Burnside Farm; 5, Geneva's Sun Prince 208410, Gladden Davis; 6, Calder Farm Red Man 212698, Bertram B. Wiley.

BULL, UNDER 1 YEAR

1, Brooklandwood Traffic Judge 211342, Brooklandwood Farm; 2, Calder Farm Ladies' Man 217281, Calder Farm; 3,

Geneva's Fontaine 212944, Clifford Smith; 4, Thornton's Red Flash 216317, A. Stanley Zell; 5, Entry, Ronald Jones; 6, Calder Farm Elector 217282, Calder Farm.

COW, 3 YEARS AND OVER

1, Imp. Coventry Gem's Ruby 190854, A. Stanley Zell; 2, Calder Farm Judy 292486, Calder Farm; 3, Fairview Dina, William Ford; 4, Claret of Montfaucon 193684, W. C. Ensor; 5, Valentine of Montfaucon 258751, W. C. Ensor; 6, Geneva's Choice 307556, Gladden Davis.

COW, 2 YEARS AND UNDER 3

1, Select's Polly Anna, Dan Bosley; 2, Marvel's Pretty Girl 360956, Brooklandwood Farm; 3, Cavalier's Rose Maid 406484, John F. Jones; 4, Lady Alden 2d of Montfaucon, W. C. Ensor; 5, Geneva's Gertrude of Shawan, James W. Davis; 6, Geneva's Gem 363168, Gladden Davis.

HEIFER, 1 YEAR AND UNDER 2

1, Thornton's Valentine 383134, Charles L. Hammond, Jr.; 2, Thornton's Queen of The Stars 383129, A. Stanley Zell; 3, Select's Charm 376171, Glen Bosley; 4, Select's Love 382686, William V. Redding; 5, Noble Toro's Golden 391570, John Worthington; 6, Rose of Walnut Grove 378535, A. Stanley Zell.

HEIFER, UNDER 1 YEAR

1, Calder Farm Yule Tide 413504, Calder Farm; 2, Calder Farm Senorita 413502, Calder Farm; 3, Calder Farm Christmas 413503, Calder Farm; 4, Gay Boy's Pearl 400240, William V. Redding; 5, Gay Boy's Caroline 400238, Dan Bosley; 6, Thornton's Lass of Riderwood 396822, A. Stanley Zell.

JUNIOR AND GRAND CHAMPION BULL

Select's Apollo 205721, John H. Hampshire.

SENIOR CHAMPION BULL

Pride's Valiant's Yeoman 189740, T. Harold Brown.

SENIOR AND GRAND CHAMPION FEMALE

Imp. Coventry Gem's Ruby 190854, A. Stanley Zell.

JUNIOR CHAMPION FEMALE

Thornton's Valentine 383134, Charles L. Hammond.

GET OF SIRE

1, A. Stanley Zell on get of Florham Beau Ideal 182430; 2, Calder Farm on get of Beech Hill Renown 183013; 3, Brooklandwood Farm on get of Beechwood Prince Select 130365; 4, Gladden Davis on get of Sunnybrook Ultra Noble 103615.

PRODUCE OF DAM

1, W. C. Ensor on produce of Claretta of Brentlands 156148; 2, Calder Farm on produce of Laddie's Viola of Calder Farm 302371; 3, Gladden Davis on produce of Bel Air Merry Xmas 92143; 4, John F. Jones on produce of Rose Maid Haraf's Girl 216636; 5, Gladden Davis on produce of Bel Air Merry Xmas 92143.

Indiana State Fair

(Continued from page 357)

more, Oklahoma; Robert G. Ralston, Montmorenci; Doris W. Reinhart, Cutler; Rosebriar Farm, Flat Rock; St. Mary of the Woods, Terre Haute; Robert Simison, Romney; Thelma Snyder, Hillsboro; Springdale Guernsey Farm, West York, Illinois; Leon Stewart, Lebanon; Villa-Way Farm, Sullivan, Ohio; Eugene S. Wright, Sheridan, Indiana, and Clyde Melvin Young, Kokomo.

Following is the list of awards:

BULL, 4 YEARS AND OVER

(Nine in the Class)

1, Foremost of Liberty Crest 165272, Indiana Condensed Milk Company (Ind. 1); 2, Estelle's Foremost 183044, Corium Farm, Inc.; 3, Jingo of Primrose 162533, Primrose Farm; 4, Langwater Pretor 175063, Villa-Way Farm; 5, Grangemead Amos 169472, Springdale Guernsey Farm; 6, Hardwick's Golden Noble 158363, Rosebriar Farm (Ind. 5); 7, Static of Halfred Farms 173724, Our Victory Knoll (Ind. 6); 8, Firestone Chalys' Governor 166149, Fred Mithoefer and Sons; 9, Knight of St. Marys Farm 158289, Cyrenus W. Hey.

BULL, 3 YEARS AND UNDER 4

(Five in the Class)

1, Cooper's Rosemere 196083, Mark Miller (Ind. 2); 2, Violet's Lucky Star 202241, Floyd L. Bain (Ind. 3); 3, Cooper's Marcander 196084, Gayoso Farms; 4, Boulder Bridge Countryman 197928, Ben Hur Life Association (Ind. 4); 5, Glenburnie Jason 189833, Rosebriar Farm.

BULL, 2 YEARS AND UNDER 3

(Eleven in the Class)

1, Boulder Bridge Francois 202245, Springdale Guernsey Farm; 2, Magus of Primrose 200760, Primrose Farm; 3, Corium Slogan's Marcus 198721, Corium Farm, Inc.; 4, Boulder Bridge Fashion 202246, Indiana Condensed Milk Company (Ind. 1); 5, Royal of Elmdale 207057, Robert Simison (Ind. 2); 6, Villa-Way Pied Pifer 208110, Villa-Way Farm; 7, Frederick of Weasel Creek 206475, Thelma Snyder (Ind. 3); 8, Gayoso Prince of Ammerlea 203129, Gayoso Farms; 9, Rosebriar Valentine 202768, Rosebriar Farm (Ind. 4); 10, Resthaven Overseer 200861, H. A. Carter (Ind. 5); Valentine's Islander Dividend 206691, St. Mary of the Woods (Ind. 6).

BULL, 18 MONTHS AND UNDER 2 YEARS

(Eight in the Class)

1, Corium Slogan's Oliver 209731, Corium Farm, Inc.; 2, Endina Searchlight, Indiana Condensed Milk Company (Ind. 1); 3, Kirby's King of Primrose 205232, Primrose Farm; 4, Rosebriar Dapper Dan 207532, Rosebriar Farm (Ind. 2); 5, Gayoso Renown 209202, Gayoso Farms; 6, Gayoso Virgie's Patrician 209570, Fred Mithoefer and Sons (Ind. 3); 7, Hoosier Lad of Waterloo 209560, H. A. Carter (Ind. 4); 8, Villa-Way Peter 213141, Villa-Way Farm.

BULL, 1 YEAR AND UNDER 18 MONTHS

(Six in the Class)

1, Gayoso Colonel 216945, Gayoso Farms; 2, None-Such of Primrose 208166, Primrose Farm; 3, Wood Lawn's Moneaster's Count 217210, James O. Mills (Ind. 1); 4, Amos' Patricia's Andy 210315, Springdale Guernsey Farm; 5, King Bruno of Hidden Gold 209586, St. Mary of the Woods (Ind. 2); 6, Jacky Lee of Mithoefer Farm 208775, Fred Mithoefer and Sons (Ind. 3).

BULL CALF, 4 MONTHS AND UNDER 12

(Nineteen in the Class)

1, Corium Proud Lane's Orval 216971, Corium Farm, Inc.; 2, Gayoso Ina May's King 217228, Gayoso Farms; 3, Carnation of Liberty Crest, Indiana Condensed Milk Company (Ind. 1); 4, Gayoso Raider 217229, Gayoso Farms; 5, Jack of Busy Biddy Farm 213347, Daniel Keaston (Ind. 2); 6, Amos' Buttercup's Rowdy 216708, Springdale Guernsey Farm; 7, Mound City's Buddie 213901, Indiana Condensed Milk Company (Ind. 3); 8, Grace's Cavalier 217595, Stanley Carrington (Ind. 4); 9, Mithoefer's Royal King 217738, Fred Mithoefer and Sons (Ind. 5); 10, Ben Hur Home Laddie, Ben Hur Life Association (Ind. 6).

COW, 5 YEARS AND OVER

(Fifteen in the Class)

1, Actor's Neshoba Fern 313823, Gayoso Farms; 2, Cherub's Lilly of Goodrich Farm 237766, Villa-Way Farm; 3, Beauty Pride Ruth 313749, H. A. Carter (Ind. 1); 4, Gayoso Actor's Red Bird 232071, Gayoso Farms; 5, Gay Girl's Golden Secret, Indiana Condensed Milk Company (Ind. 4); 6, Genett's De Rose Marie 253543, Rosebriar Farm; 7, Roam Over's Romilda 295440, H. A. Carter (Ind. 6); 8, Kinsman's Duchess 283655, Albert Glover; 9, Mayprince's Firefly 277106, Primrose Farm; 10, Sunbeam of Georgeland 275130, Rosebriar Farm (Ind. 5).

COW, 4 YEARS AND UNDER 5

(Eight in the Class)

1, Hornblend's Beauty Raider 340863, Springdale Guernsey Farm; 2, Corium Laddie's Laurene 319345, Corium Farm, Inc.; 3, Buttercup of Hidden Gold 316826, St. Mary of the Woods (Ind. 2); 4, Romney's Pride 315901, Robert Simison (Ind. 3); 5, Kathleen of Primrose 315685, Primrose Farm; 6, Gayoso Duchess 330970, Gayoso Farms; 7, Hopeful Galore 340413, Robert C. Harvey; 8, Lucky Girl of Georgeland 294791, Rosebriar Farm.

COW, 3 YEARS AND UNDER 4

(Nine in the Class)

1, Corium Slogan's Leah 332801, Corium Farm, Inc.; 2, Gayoso King's Peggy 357569, Gayoso Farms; 3, Lavinia of Primrose 327976, Primrose Farm; 4, June's May Rose Pride 353466, Everett Beaty (Ind. 1); 5, Bonelcho's Grace of Denmark 343284, Indiana Condensed Milk Company (Ind. 2); 6, Elsie's Ellen of Villa-Way 315167, Villa-Way Farm; 7, Zamona Letsdobetter 3d 335490, Robert Kull (Ind. 3); 8, Hoosier Daisy Queen 342276, Rosebriar Farm (Ind. 4); 9, Fashion of Owen Farm 365346, Fred Mithoefer and Sons (Ind. 5).

COW, 2 YEARS AND UNDER 3

(Nineteen in the Class)

1, Morenci Gay Girl 380057, Robert Ralston (Ind. 1); 2,

Corium Ulthan Margaret 361338, Corium Farm, Inc.; 3, Corium Slogan's Mirth 359124, Corium Farm, Inc.; 4, Pauline of Villa-Way 361011, Villa-Way Farm; 5, Grace's Pride 388264, Stanley Carrington (Ind. 2); 6, Amos' Ada Ruby 356848, Springdale Guernsey Farm; 7, Heylawn's Evelyn 356926, Cyrenus W. Hey (Ind. 3); 8, Diavolo's Lady Betsy 354512, Robert C. Harvey (Ind. 4); 9, Kiddie's Lucky Lady, Rosebriar Farm (Ind. 5); 10, Humdinger's Fairy of Riverview 349599, Primrose Farm; Entry, Merle Bush (Ind. 6).

HEIFER, 18 MONTHS AND UNDER 2 YEARS
(Eighteen in the Class)

1, Gayoso King's Sunbeam 380388, Gayoso Farms; 2, Corium Slogan's Nancy 412369, Corium Farm, Inc.; 3, Corium Slogan's Nylarose 389023, Corium Farm, Inc.; 4, Gayoso King's Marcia 374200, Gayoso Farms; 5, Nimble of Primrose 384259, Primrose Farm; 6, Searchlight's Warrior Bossie 379361, Indiana Condensed Milk Company (Ind. 1); 7, Lady Jan Fairy of Riverview, Primrose Farm; 8, Cinderella of Mithoefer Farm 388068, Fred Mithoefer and Sons (Ind. 2); 9, Waterloo's Dairy Maid 372095, H. A. Carter (Ind. 3); 10, Polly's Pearl of Nosker Farm 379622, Ray Nosker (Ind. 4); Rosebriar Margaret 380725, Rosebriar Farm (Ind. 5); Rosebriar Lady Luck 378524, Rosebriar Farm (Ind. 6).

HEIFER, 1 YEAR AND UNDER 18 MONTHS
(Twenty-three in the Class)

1, Gayoso King's Fanny 412333, Gayoso Farms; 2, Corium Slogan's Orchid 412371, Corium Farm, Inc.; 3, Nonchalance of Primrose 384329, Primrose Farm; 4, Entry, Doris W. Reinhart (Ind. 1); 5, Gayoso Southern Queen 412332, Gayoso Farms; 6, Searchlight Foella, Eugene S. Wright (Ind. 2); 7, Corium Proud Lane's Olivia 412370, Corium Farm, Inc.; 8, Martha Batiste of Midway 412610, Charles R. Mather (Ind. 3); 9, Mithoefer's Royal Ann 414550, Fred Mithoefer and Sons (Ind. 4); 10, Daisy Pearl of Waterloo 389069, H. A. Carter (Ind. 5); Dividend's Topsy Rosebud 390114, Leon Stewart (Ind. 6).

HEIFER CALF, 4 MONTHS AND UNDER 12
(Twenty-six in the Class)

1, Gayoso King's Coral 412334, Gayoso Farms; 2, Gayoso Patrician's Virgie 413766, Gayoso Farms; 3, Wilson's Foremost Glora 408793, Eugene S. Wright (Ind. 1); 4, Mayprince's Firefly 2d 404657, Primrose Farm; 5, Morenci Gay Susie 412392, Robert G. Ralston (Ind. 2); 6, Corium Slogan's Orpha 412374, Corium Farm, Inc.; 7, Entry, Villa-Way Farm; 8, Mel-Pat of Locust Knoll 411180, Clyde Melvin Young (Ind. 3); 9, Wood Lawn's Counteaster 413204, James O. Mills (Ind. 4); 10, Entry, Harold M. Kull (Ind. 5); Rosebriar Royal Rose 411299, Rosebriar Farm (Ind. 6).

SENIOR AND GRAND CHAMPION BULL

Foremost of Liberty Crest 165272, Indiana Condensed Milk Company.

JUNIOR CHAMPION BULL

Corium Slogan's Oliver 209731, Corium Farm, Inc.

SENIOR AND GRAND CHAMPION FEMALE

Hornblend's Beauty Raider 340863, Springdale Guernsey Farm.

JUNIOR CHAMPION FEMALE

Gayoso King's Fanny 412333, Gayoso Farms.

GET OF SIRE
(Eleven in the Class)

1, Corium Farm, Inc., on get of Langwater Slogan 166129, showing Corium Slogan's Marcus 198721, Corium Slogan's Leah 332801, Corium Slogan's Mirth 359124 and Corium Slogan's Oliver 209731; 2, Gayoso Farms on get of Woodbine's King of Beechwood 82949, showing Gayoso Colonel 216945, Gayoso King's Sunbeam 380388, Gayoso King's Fanny 412333 and Gayoso King's Coral 412334; 3, Villa-Way Farm on get of Langwater Pretor 175063, showing Villa-Way Pied Pifer 208110, Pauline of Villa-Way 361011, Entry and Villa-Way Periwinkle 385391; 4, Indiana Condensed Milk Company on get of Boulder Bridge Searchlight 193070, showing Endyma Searchlight, Searchlight's Warrior Bossie 379361, Searchlight's Foella and Searchlight Buttercup (Ind. 1); 5, Primrose Farm on get of Charity's Foremost 179869, showing Kirby's King of Primrose 205232, None-such of Primrose, Nimble of Primrose 384251 and Nonchalance of Primrose 384329; 6, Stanley Carrington on get of Wendmere Foremost 151263, showing Grace's Pride 388264, Grace's Cavalier 217595, Bell Buoy of Waterloo 217994 and Lucy of Waterloo 399800 (Ind. 2); 7, Springdale Guernsey Farm on get of Grangemead Amos 169472, showing Amos' Patricia's Andy 210315, Amos' Betsy's Dick 217447, Amos' Melba Lucy 356851 and Entry; 8, H. A. Carter on get of Rockingham Brilliant Lad 161393 (Ind. 3); 9, Rosebriar Farm on get of Hardwick's Golden Noble 158363 (Ind. 4); 10, James O. Mills on get of Bournedale Count 129491 (Ind. 5); Fred Mithoefer and Sons on get of Firestone Chalys' Governor 166149 (Ind. 6).

PRODUCE OF DAM

1, Robert G. Ralston on produce of Corium Gay Fantasy 178614, showing Morenci Gay Girl 380057 and Gay Girl's Golden Secret (Ind. 1); 2, Corium Farm, Inc., on produce of Corium Ultimas' Prospect's Rose 258914, showing Corium Slogan's Marcus 198721 and Corium Slogan's Nylarose 389023; 3, Villa-Way Farm on produce of Irene of Villa-Way 257658, showing Pauline of Villa-Way 361011 and Villa-Way Prosperity; 4, Stanley Carrington on produce of Grace of Valley Home 208093, showing Grace's Pride 388264 and Grace's Cavalier 217595 (Ind. 2); 5, Robert C. Harvey on produce of Puritan Queen Hopeful 313500, showing Diavolo's Lady Betsy 354512 and Hopeful Galore 340413 (Ind. 3); 6, Springdale Guernsey Farm on produce of Justin's Prospect Melba 258620, showing Amos' Melba Lucy 356851 and Amos' Melba Hattie 411571; 7, James O. Mills on produce of Wood Lawn's Moneaster 329231 (Ind. 4); 8, Gayoso Farms on produce of Gayoso Actor's Red Bird 232071, showing Gayoso Renown 209202 and Gayoso Raider 217229; 9, Fred Mithoefer and Sons on produce of Gayoso Actor's Virgie 232072, showing Gayoso Virgie's Patrician 209570 and Gayoso Patrician's Virgie 413766; 10, Rosebriar Farm on produce of May's Beauty of Leonard's 192919, showing Rosebriar Gem 364225 and Rosebriar Kris Kringle 208790 (Ind. 6); Entry, Fred Mithoefer and Sons (Ind. 5).

Iowa State Fair

(Continued from page 360)

It is always pleasing to see new exhibitors—and especially farmer-breeders—at the State Fair. This year a few head were shown by Clement McBride of Muscatine; J. H. Bassett and Son of Arlington, and Iowanita Guernsey Farm of Muscatine. Joseph Golinvaux of Highland Place Farm was there again with an excellent herd. The only out of state herd shown was that of Tom Cooper's Farm, Ardmore, Oklahoma.

J. P. Eves, advertising manager of the Meredith Publishing Company in Chicago, officiated as judge and his performance was a very pleasing one to both exhibitors and spectators.

There was a very attractive Guernsey booth, conducted by The American Guernsey Cattle Club in conjunction with the Iowa State Association.

The aged bull class had only two bulls and competition between these two was very close. The first prize bull, Radium S. W. 147106, was placed over another very excellent individual, Mayboy's Laddie 147565, exhibited by M. G. Woodruff and Son. The first bull showed more breed character about the head and was cleaner over the shoulders. The second bull showed better capacity and superior hind legs.

J. H. Bassett and Sons received the blue in the three year old class on Advocator of Ore Hill 196327, while a very excellent individual, Highland Place Monsieur 197605, exhibited by Joseph Golinvaux, was the winner of the two year old class. The above three bulls competed for senior champion honors and this was awarded to the aged bull shown by Tom Cooper's Farm.

In the senior yearling bull class an outstanding bull, shown by Joseph Golinvaux, Highland Place Page 212364, was awarded the blue, closely followed in class by Boulder Bridge Redoubtable 209483, the first bull having more stretch and being much cleaner over the withers and the second bull showing a trifle more spring of rib and more width in the rump.

The junior yearling bull class was very close between an entry from Tom Cooper's Farm and Echo Glade Farm, the judge awarding this honor to Tom Cooper's Farm on Cooper's Golden Jerry 209472.

The best bull class of the day from the standpoint of quality was the senior bull calf class which was head-

ed by an exceptionally smooth, stylish individual, exhibited by R. W. Livingston, Monroe. This bull was followed in class by two from Tom Cooper's Farm and the fourth prize was awarded to Joseph Golinvaux on Highland Place Gendarme 212369. The first prize bull in this class found as his principal competitor for the junior champion honors the senior yearling bull shown by Joseph Golinvaux, the judge awarding the honor to the calf believing that he showed a little more balance, symmetry and condition.

The aged cow class was headed by Gardener's May Rose of El Mere 187156, that won a similar honor at the National Dairy Show a few years ago. She was shown by Joseph Golinvaux, placing over Ruth Mary Rose of Mills Center 300368, the judge feeling that the second cow did not have as good udder attachment and lacked the smoothness of the first cow.

The three year old class was headed by a good individual, Crane Creek's Betty 411886, shown by Clement McBride.

A strong two year old class was won by Cherub's Beauty of Smithdale 370008, exhibited by Dorothy Woodruff. "Beauty" defeated the winner of the other two classes for senior honors and was later made grand champion female of the show.

The winner of the aged cow class was shown dry and, although she showed a smoother top and rump and more body, she was at a considerable disadvantage as the two year old was right in bloom.

The senior yearling class was won by an entry from Tom Cooper's Farm; and in the junior yearling class an entry shown by Dorothy Woodruff was the winner, being an outstanding top in her class. She was given real competition for junior champion honors in the winner of the senior heifer calf class, Highland Place Anemone 411634, shown by Joseph Golinvaux.

The get of sire class was won by Joseph Golinvaux on the get of Cherub of Woodend 177217. Two very fine individuals shown by Clement McBride were outstanding winners in the produce of dam class, while the dairy and calf herds in the groups went to Tom Cooper's Farm, and the yearling herd to Joseph Golinvaux.

Tom Cooper's Farm, Ardmore, Oklahoma, won the premier exhibitor award. In the case of the premier breeder, there was a tie between Tom Cooper's Farm and Joseph Golinvaux. In view of this, both received a premier breeder banner.

The exhibitors included: J. H. Bassett and Son, Arlington; Echo Glade Farm, Wellman; Joseph Golinvaux, Waterloo; Iowanita Guernsey Farm, Muscatine; Wayne Kane, Monroe; Harry Lage and Son, Davenport; Robert Lage, Davenport; Donald Livingston, Monroe; Martha Jane Livingston, Monroe; R. W. Livingston, Monroe; Francis H. Maxwell, Swan; Howard C. Maxwell, Swan; Clement McBride, Muscatine; Gordon Streger, Muscatine; Tom Cooper's Farm, Ardmore, Oklahoma; Carroll Wilson, Colo; Dorothy Louise Woodruff, Indianola, and M. G. Woodruff and Son, Indianola.

Following is the list of awards:

BULL, 4 YEARS AND OVER

1, Radium S. W. 147106, Tom Cooper's Farm; 2, Mayboy's Laddie 147565, M. G. Woodruff and Son.

BULL, 3 YEARS AND UNDER 4

1, Advocator of Ore Hill 196327, J. H. Bassett and Son.

BULL, 2 YEARS AND UNDER 3

1, Highland Place Monsieur 197605, Joseph Golinvaux; 2, Cooper's Lucander 196805, Tom Cooper's Farm.

BULL, 18 MONTHS AND UNDER 2 YEARS

1, Highland Place Page 212364, Joseph Golinvaux; 2, Boulder Bridge Redoubtable 209483, M. G. Woodruff and Son; 3, Cooper's Royal Norman 206591, Tom Cooper's Farm; 4, Snow Drop Don 206463, J. H. Bassett and Son.

BULL, 1 YEAR AND UNDER 18 MONTHS

1, Cooper's Golden Jerry 209472, Tom Cooper's Farm; 2, Loma Selma's Double 212158, Echo Glade Farm; 3, Woodruff's Prince Laddie 213904, Maxwell Farms; 4, Marydale Rocky's Dandy 209550, Clement McBride.

BULL CALF, 4 MONTHS AND UNDER 12

1, Boulder Bridge Sun-Up 212903, R. W. Livingston; 2, Cooper's Resolute 214026, Tom Cooper's Farm; 3, Cooper's Radium 214027, Tom Cooper's Farm; 4, Highland Place Gendarme 212369, Joseph Golinvaux; 5, Advocator's Prince Charming 214855, J. H. Bassett and Son; 6, Highland Place Byrd 216731, Joseph Golinvaux; 7, Corinne's King Tut 214854, J. H. Bassett and Son; 8, Entry, Harry Lage and Son; 9, Fair Lady's Pride 217093, Howard C. Maxwell.

COW, 4 YEARS AND OVER

1, Gardener's May Rose of El Mere 187156, Joseph Golinvaux; 2, Ruth Mary Rose of Mills Center 300368, Tom Cooper's Farm; 3, St. Croix La Belle 276768, Tom Cooper's Farm.

COW, 3 YEARS AND UNDER 4

1, Crane Creek's Betty 411886, Clement McBride; 2, Cooper's Heartlet 318511, Tom Cooper's Farm; 3, Dorty of Iowanita 339104, Iowanita Guernsey Farm; 4, May King's Queen Tillie 329034, J. H. Bassett and Son.

HEIFER, 2 YEARS AND UNDER 3

1, Cherub's Beauty of Smithdale 370008, Dorothy Louise Woodruff; 2, Highland Place Lady Clare 373938, Joseph Golinvaux; 3, Stede Well's Adoration 357506, Harry Lage and Son; 4, Cherub's Princess Waneita 362833, M. G. Woodruff and Son; 5, Guernsey Valley Rose 359526, Carroll Wilson; 6, Cooper's Mandy Mae 348845, Tom Cooper's Farm; 7, Dasher's Freda of Tiptonola 412976, Iowanita Guernsey Farm; 8, Delores Mae Angelica 379476, J. H. Bassett and Son; 9, Lucille of Iowanita, Iowanita Guernsey Farm.

HEIFER, 18 MONTHS AND UNDER 2 YEARS, NOT IN MILK

1, Cooper's Blanche 379024, Tom Cooper's Farm; 2, Highland Place Heather Gold 382729, Joseph Golinvaux; 3, Stede Well's Jane 378300, Robert Lage; 4, Dasher's Beauty of Tiptonola 338019, Gordon Streger; 5, Gabriel's Doris 393135, Martha Jane Livingston; 6, Bell's Nancy Queen 378656, J. H. Bassett and Son; 7, Lela of Homefarm 384918, Donald Livingston.

HEIFER, 1 YEAR AND UNDER 18 MONTHS, NOT IN MILK

1, Cherub's Betty Louise 413696, Dorothy Louise Woodruff; 2, Highland Place Iris 393339, Joseph Golinvaux; 3, Cooper's Royal Maiden 395210, Tom Cooper's Farm; 4, Highland Place Idyl 390028, Joseph Golinvaux; 5, Highland Susy Buttercup 389227, Wayne Kane.

HEIFER, 4 MONTHS AND UNDER 12

1, Highland Place Anemone 411634, Joseph Golinvaux; 2, Cooper's Radell 404551, Tom Cooper's Farm; 3, Elmwood Agnes's Verna 395490, Clement McBride; 4, Highland Place Foxglove 411633, Joseph Golinvaux; 5, Cooper's Rachel 412653, Tom Cooper's Farm; 6, Elmwood Sue's Queen 398471, Dorothy McBride; 7, Cooper's Augusta's Margie 398636, Tom Cooper's Farm; 8, Cherub's Pansy Queen 413697, Dorothy Louise Woodruff; 9, Crane Creek's Genevieve 411888, Clement McBride; 10, South View Patsy's Dew Drop 406407, Francis H. Maxwell.

SENIOR AND GRAND CHAMPION BULL

Radium S. W. 147106, Tom Cooper's Farm.

JUNIOR CHAMPION BULL

Boulder Bridge Sun-Up 212903, R. W. Livingston.

SENIOR AND GRAND CHAMPION FEMALE

Cherub's Beauty of Smithdale 370008, Dorothy Louise Woodruff.

JUNIOR CHAMPION FEMALE

Cherub's Betty Louise 413696, Dorothy Louise Woodruff.

DAIRY HERD

1, Tom Cooper's Farm, showing Ruth Mary Rose of Mills Center 300368, St. Croix La Belle 276768, Cooper's Heartlet 318511 and Cooper's Mandy Mae 348845; 2, J. H. Bassett and Son, showing May King's Queen Tillie 329034, Delores Mae Angelica 379476, Betty's Sunshine of South View Guern. Farm 165368 and Jeanne of Burroak 354292.

YEARLING HERD

1, Joseph Golinvaux, showing Highland Place Iris 393339,

Highland Place Heather Gold 382729 and Highland Place Page 212364; 2, Tom Cooper's Farm, showing Cooper's Golden Jerry 209472, Cooper's Blanche 379024 and Cooper's Royal Maiden 395210.

CALF HERD

1, Tom Cooper's Farm, showing Cooper's Resolute 214026, Cooper's Rachel 412653 and Cooper's Radell 404551; 2, Joseph Golinvaux, showing Highland Place Anemone 411634, Highland Place Foxglove 411633 and Highland Place Gendarme 212369; 3, J. H. Bassett and Son, showing Mae's Wee Bonny 405724, Mary's Tillie Jane 405723 and Advocator's Prince Charming 214855.

GET OF SIRE

1, Joseph Golinvaux on get of Cherub of Woodend 177217, showing Highland Place Monsieur 197605, Highland Place Page 212364, Highland Place Lady Clare 373938 and Highland Place Heather Gold 382729; 2, Tom Cooper's Farm on get of Radium S. W. 147106, showing Cooper's Resolute 214026, Cooper's Radium 214027, Cooper's Rachel 412653 and Cooper's Radell 404551; 3, Entry, M. G. Woodruff and Son; 4, J. H. Bassett and Son on get of Advocator of Ore Hill 196327, showing Mae's Wee Bonny 405724, Mary's Tillie Jane 405723, Advocator's Prince Charming 214855 and Corinne's King Tut 214854; 5, Iowanita Guernsey Farm on get of Cherub's Dasher of Chippewa 176584, showing Dasher's Violet of Tiptonola 388020, Dasher's Freda of Tiptonola 412976, Entry and Entry.

PRODUCE OF DAM

1, Clement McBride on produce of Larch Hill's Jean 206853, showing Crane Creek's Betty 411886 and Crane Creek's Genevieve 411888; 2, Joseph Golinvaux on produce of Grace of Highland Place 113693, showing Highland Place Heather Gold 382729 and Highland Place Byrd 216731; 3, Entry, M. G. Woodruff and Son; 4, Tom Cooper's Farm on produce of Ruth Mary Rose of Mills Center 300368, showing Cooper's Radium 214027 and Cooper's Resolute 214026; 5, Harry Lage and Son on produce of Beauty's Rose of Stede Well 293455, showing Stede Well's Adoration 357506 and Entry.

Eastern States Exposition

(Continued from page 349)

the exhibiting of seven daughters of old "Butterfat."

Karl B. Musser, Secretary of The American Guernsey Cattle Club, acted as toastmaster at the steak roast and introduced Mr. Hendee who stated that he was glad to have so many gathered at Hilltop at their thirteenth annual roast. He expressed his appreciation to the group and stated that much credit for the advancement of the herd during these past years was due to Frank Smith, the manager, and Mr. Picard, herdsman, Mr. Smith having been with Hilltop for sixteen years and Mr. Picard for ten.

In a jovial manner Mr. Musser introduced William H. Caldwell, former secretary of the Club, and stated that he was interested in securing a memorial for Guernsey Island in Lake Winnipesaukee. In a very few minutes $115 had been raised toward this memorial. Over half of the desired amount is now in the hands of Mr. Caldwell and it is his desire that as many breeders of Guernseys as possible make a small contribution.

F. K. Babson of Chicago expressed his appreciation of being present and seeing the herd. He was followed in turn by Dr. Wayne A. Munn of Janesville, Wisconsin, who gave a few words of appreciation. Henry W. Leeds, Westville, New Jersey, told of the advancement that had been made in the Hilltop herd and congratulated Mr. Hendee on his good breeding.

William F. Fretz, Pipersville, Pennsylvania, brought the greeting from the Pennsylvania breeders and also from the western coast from which he had just returned. John S. Clark spoke of the good showing made by Hilltop Farm and was followed by W. W. Fitzpatrick who invited the breeders down to Quail Roost Farm to visit him in his new position. The Massachusetts greeting was brought by Edward Wigglesworth, Topsfield, and Judge O'Bryan, chairman of the Massachusetts Milk Control Board.

The roast was closed by an invitation from Mr. Hendee to meet again at Hilltop in 1935.

Exhibitors

THE exhibitors included: The Aldrich Farm, Rehoboth, Massachusetts; Alfalfa Farm, Topsfield, Massachusetts; Ard-Na-Clachan Farm, Shrewsbury, Massachusetts; Argilla Farm, Ipswich, Massachusetts; William W. Cooper, Rochdale, Massachusetts; Cornell University, Ithaca, New York; A. G. Galusha and Son, Williamstown, Massachusetts; Charles F. Greenbacker, Meriden, Connecticut; J. Elliott Hall, Morristown, New Jersey; David G. Kelsey, Madison, Connecticut; R. M. and H. F. Koch, Greenfield, Massachusetts; Locust Grove Dairies, Westville, New Jersey; Frank E. Parker, Spencer, Massachusetts; Philip M. Plant, Waterford, Connecticut; Dudley P. Rogers, Danvers, Massachusetts; E. Wigglesworth, Topsfield, Massachusetts, and Wyebrook Farm, Loudonville, New York.

Following is the list of awards:

BULL CALF, UNDER 1 YEAR
(Seven in the Class)

1, College King's Spitfire 211226, The Aldrich Farm; 2, Royelen's Bickwick 212488, Locust Grove Dairies; 3, Wyebrook Matchless 216336, Wyebrook Farm; 4, Wethersfield Bellarion 215967, Dudley P. Rogers; 5, Coronation Pharaoh 212818, A. G. Galusha and Son; 6, Bartender of Ard-Na-Clachan 217387, Ard-Na-Clachan Farm; 7, Cottage Farm Cavalier 216760, Frank E. Parker.

BULL, 1 YEAR AND UNDER 2
(Five in the Class)

1, Alfalfa Farm Philosopher 203950, Argilla Farm; 2, Green Meadow Mahomet 206546, A. G. Galusha and Son; 3, Coronation Flash 212814, A. G. Galusha and Son; 4, Primate's Monarch 209124, The Aldrich Farm; 5, Langwater Damson's Prince 206934, Frank E. Parker.

BULL, 2 YEARS AND UNDER 3
(Eight in the Class)

1, Fra-Mar Farm King 201927, A. G. Galusha and Son; 2, Wyebrook Northern King 197970, Wyebrook Farm; 3, Cornell Masterpiece Goldenrod 205907, Cornell University; 4, Mussolini 199242, Alfalfa Farm; 5, Fellowship Gonfalon 201882, Ard-Na-Clachan Farm; 6, Helen's Royal of Hill Girt 206809, Locust Grove Dairies; 7, College King's Playboy 199664, The Aldrich Farm; 8, Glorious Sir of Oak Lane 202860, Philip M. Plant.

BULL, 3 YEARS AND OVER
(Seven in the Class)

1, Lynbrook Monarch's Secret 192818, The Aldrich Farm; 2, Bargy's Challenger 168510, J. Elliott Hall; 3, Langwater Philosopher 187794, A. G. Galusha and Son; 4, Winnetuxet Janet's Leader 200637, Ard-Na-Clachan Farm; 5, Argilla Foreman 171199, Argilla Farm; 6, Hardwick's Amos 179063, Locust Grove Dairies.

COW, 4 YEARS AND OVER
(Nineteen in the Class)

1, Mary Lilian 246843, J. Elliott Hall; 2, Green Meadow Consort 307632, A. G. Galusha and Son; 3, Hardwick's Blossom 228453, Locust Grove Dairies; 4, Hardwick's Bessie 308209, Locust Grove Dairies; 5, Nonpareil's Faithful of Breidablik 219203, Alfalfa Farm; 6, Green Meadow Frieda 317413, A. G. Galusha and Son; 7, Imp. Archer's Cyrene 309227, The Aldrich Farm.

COW, 3 YEARS AND UNDER 4
(Seven in the Class)

1, Primate's Nokomis 327674, The Aldrich Farm; 2, Glenburnie Milkmaid 372172, J. Elliott Hall; 3, Meredith Princess Anne 387360, E. Wigglesworth; 4, Hardwick's Frances Rose 321281, Locust Grove Dairies; 5, Green Meadow Amatis 339724, A. G. Galusha and Son; 6, Positive's Ultra White Rose 329998, William W. Cooper.

COW, 2 YEARS AND UNDER 3
(Eight in the Class)

1, Valor's Beauty 369563, J. Elliott Hall; 2, Argilla Henry-

etta 356125, Argilla Farm; 3, Valor's Insignia 384941, The Aldrich Farm; 4, Green Meadow Minuet 356033, A. G. Galusha and Son; 5, Argilla Favorite 365729, Argilla Farm; 6, Hardwick's Blue Bell 345660, Locust Grove Dairies; 7, Fellowship's Supreme Circe 364527, Ard-Na-Clachan Farm.

HEIFER, 18 MONTHS AND UNDER 2 YEARS
(Nine in the Class)

1, Leader's Mayflower 378531, J. Elliott Hall; 2, Green Meadow Levity 379048, A. G. Galusha and Son; 3, Forges Royal Fern 378761, R. M. and H. F. Koch; 4, King's Reba 378192, The Aldrich Farm; 5, College King's Honey-girl 378190, The Aldrich Farm; 6, Cottage Farm Charity 374438, Frank E. Parker.

HEIFER, 1 YEAR AND UNDER 18 MONTHS
(Eleven in the Class)

1, Royelen's Hardella 389249, Locust Grove Dairies; 2, Coronation Alta 398729, A. G. Galusha and Son; 3, Hilltop Butterfat May Queen 378414, J. Elliott Hall; 4, Coronation Wilda 398724, A. G. Galusha and Son; 5, Grassland Valcam 381540, David G. Kelsey; 6, Ard-Na-Clachan Spartan's Rena 394548, Ard-Na-Clachan Farm; 7, Ard-Na-Clachan Shirley 392007, Ard-Na-Clachan Farm.

HEIFER CALF, UNDER 1 YEAR
(Sixteen in the Class)

1, Wyebrook Beautiful Queen 410278, Wyebrook Farm; 2, College King's Sweet-girl 399570, The Aldrich Farm; 3, Hardwick's Pearl 397594, Locust Grove Dairies; 4, Biscoe Leitha 404992, Charles F. Greenbacker; 5, Ard-Na-Clachan Araminta 413867, Ard-Na-Clachan Farm; 6, Coronation Aggie 413681, A. G. Galusha and Son; 7, Bright Lad's Actress 397598, Locust Grove Dairies.

SENIOR AND GRAND CHAMPION BULL
Lynbrook Monarch's Secret 192818, The Aldrich Farm.

JUNIOR CHAMPION BULL
College King's Spitfire 211226, The Aldrich Farm.

SENIOR AND GRAND CHAMPION FEMALE
Mary Lilian 246843, J. Elliott Hall.

JUNIOR CHAMPION FEMALE
Wyebrook Beautiful Queen 410278, Wyebrook Farm.

GRADED HERD
(Six in the Class)

1, The Aldrich Farm, showing College King's Sweet-girl 399570, King's Reba 378192, Argilla Henryetta 356125, Primate's Nokomis 327674 and Lynbrook Monarch's Secret 192818; 2, J. Elliott Hall, showing Bargy's Challenger 168510, Mary Lilian 246843, Valor's Beauty 369564, Leader's Mayflower 378531 and Hilltop Butterfat Beauty 396199; 3, A. G. Galusha and Son, showing Fra-Mar Farm King 201927, Green Meadow Minuet 356033, Green Meadow Levity 379048, Green Meadow Consort 307632 and Coronation Aggie 413681; 4, Locust Grove Dairies, showing Hardwick's Amos 179063, Hardwick's Blossom 228453, Hardwick's Blue Bell 345660, Royelen's Hardella 389249 and Hardwick's Pearl 397594; 5, Alfalfa Farm, showing Mussolini 199242, Nonpareil's Faithful of Breidablik 219203, Patricia Gratis 362248, Gem's Winkie 387012 and Alfalfa Farm Dot 389506; 6, Ard-Na-Clachan Farm, showing Winnetuxet Janet's Leader 200637, Ard-Na-Clachan Araminta 413867, Ard-Na-Clachan Spartan's Rena 394548, Entry and Entry.

YOUNG HERD
(Four in the Class)

1, The Aldrich Farm, showing College King's Spitfire 211226, College King's Sweet-girl 399570, College King's Honey-girl 378190, Primate's Opal 399572 and King's Reba 378192; 2, Locust Grove Dairies, showing Royelen's Hardella 389249, Hardwick's Pearl 397594, Bright Lad's Actress 397598, Hardwick's Ideal 389243 and Royelen's Bickwick 212488; 3, A. G. Galusha and Son, showing Green Meadow Mahomet 206546, Green Meadow Levity 379048, Coronation Alta 398729, Coronation Charity 413680 and Coronation Aggie 413681; 4, Ard-Na-Clachan Farm, showing Bartender of Ard-Na-Clachan 217387, Ard-Na-Clachan Araminta 413867, Ard-Na-Clachan Spartan's Rena 394548, Ard-Na-Clachan Sally 413866 and Ard-Na-Clachan Shirley 392007.

DAIRY HERD

1, J. Elliott Hall, showing Mary Lilian 246843, May Royal's Alice 314787, Glenburnie Milkmaid 372172, and Valor's Beauty 369564; 2, A. G. Galusha and Son, showing Coronation Wilda 398724, Green Meadow Consort 307632, Green Meadow Amatis 339724 and Green Meadow Frieda 317413; 3, The Aldrich Farm, showing Valor's Insignia 384941, Imp. Archer's Cyrene 309227, Primate's Nokomis 327674 and Butterfat May Queen 279078; 4, Locust Grove Dairies, showing Hardwick's Frances Rose 321281, Royal's Bonita of Pomeroy 238013, Hardwick's Bessie 308209 and Hardwick's Blossom 228453; 5, Argilla Farm, showing Argilla Henryetta 356125, Argilla Fairy Lee 365727, Birchfield Monody 266480 and Argilla Forgiveness 314385.

GET OF SIRE

1, Locust Grove Dairies on get of Mixter Hardwick 107510, showing Hardwick's Blue Bell 345660, Hardwick's Frances Rose 321281, Hardwick's Blossom 228453 and Hardwick's Bessie 308209; 2, A. G. Galusha and Son on get of Green Meadow Coronation King 109429, showing Green Meadow Minuet 356033, Green Meadow Levity 379048, Fra-Mar Farm King 201927 and Green Meadow Rosamond 317416; 3, Argilla Farm on get of Dolly's Foremost of High Rock 67827, showing Argilla Forgiveness 314385, Argilla Foreman 171199, Meredith Princess Anne 387360 and Argilla Favorite 365729; 4, The Aldrich Farm on get of Rockingham College King 143581, showing College King's Honey-girl 378190, College King's Sweet-girl 399570, Green Meadow Mahomet 206546 and College King's Spitfire 211226; 5, A. G. Galusha and Son on get of Green Meadow Coronation Prince 125281, showing Coronation Charity 413680, Cornation Wilda 398724, Coronation Pharaoh 212818 and Green Meadow Amatis 339724.

PRODUCE OF DAM

1, Locust Grove Dairies on produce of Glenburnie Blossom 137736, showing Hardwick's Blossom 228453 and Glenburnie Daffodil 175872; 2, J. Elliott Hall on produce of King's Topsy's Vimiera 202691, showing May Royal's Alice 314787 and Valor's Beauty 369564; 3, A. G. Galusha and Son on produce of Green Meadow Milbette 241812, showing Green Meadow Mahomet 206546 and Green Meadow Minuet 356033; 4, Argilla Farm on produce of Cynthia of Argilla Farm 137742, showing Argilla Forgiveness 314385 and Argilla Favorite 365729; 5, Connecticut State College on produce of Buoyant Lassie Storrs 171217, showing Bromine Buoyant Storrs 306304 and Babette Buoyant Storrs 341447; 6, The Aldrich Farm on produce of Phillips Ultra Maid 256893, showing College King's Honey-girl 378190 and College King's Sweet-girl 399570.

Oregon State Fair

(Continued from page 351)

L. A. Miller and Son; 5, Louise's Queen of Wandamere 415944, M. C. Fleming.

HEIFER CALF, UNDER 6 MONTHS

1, Wandamere Pearl 415945, M. C. Fleming; 2, Twin Springs Charity 414740, L. A. Miller and Son; 3, Entry, Richard Stangel; 4, Entry, L. L. Rumgay; 5, Entry, L. L. Rumgay.

SENIOR AND GRAND CHAMPION BULL
Fanny's Winner of Middale 184739, L. A. Miller and Son.

JUNIOR CHAMPION BULL
Monte Rosa Champion 211790, L. L. Rumgay.

SENIOR AND GRAND CHAMPION FEMALE
Traveler's Alma 198395, M. C. Fleming.

JUNIOR CHAMPION FEMALE
Wandamere Pearl 415945, M. C. Fleming.

GRADED HERD

1, M. C. Fleming; 2, Alex Cruickshank; 3, L. A. Miller and Son; 4, W. B. Davis.

BREEDER'S YOUNG HERD

1, M. C. Fleming; 2, L. A. Miller and Son; 3, G. H. Burge; 4, W. B. Davis.

BREEDER'S CALF HERD

1, M. C. Fleming; 2, L. A. Miller and Son; 3, G. H. Burge; 4, W. B. Davis.

DAIRY HERD

1, M. C. Fleming; 2, L. A. Miller and Son; 3, G. H. Burge.

ADVANCED REGISTER COW AND PROGENY

1, G. H. Burge on Cherub Gold's Star of Hood View 145433.

GET OF SIRE

1, M. C. Fleming on get of Aiyukpa L. Sheik 187422; 2, L. L.

Rumgay on get of Red of Monte Rosa 197579; 3, Alex Cruickshank on get of Oregon Cherub's Ambassador 169094; 4, L. A. Miller and Son on get of Pride's Absolute of Mound City 96418; 5, L. A. Miller and Son on get of Hayward's Apollo 164485.

PRODUCE OF DAM

1, L. L. Rumgay on produce of Tillamook Rosella 321019; 2, L. L. Rumgay on produce of Twilight Dimple 307916; 3, Alex Cruickshank on produce of Oregon Diamond's Lassie 263695; 4, M. C. Fleming on produce of Lady Louise of Wandamere 369056; 5, G. H. Burge on produce of Baileyway Dolores 226649.

Topsfield Fair

(Continued from page 354)

170277, Rockingham Farm; 4, Ward Acres Major Domo 158260, Wethersfield Farm.

HEIFER CALF, UNDER 1 YEAR

1, Alfalfa Farm Dot 389506, Alfalfa Farm; 2, Meredith Folly 414320, Meredith Farm; 3, Entry, Rockingham Farm; 4, Forges Royal Rixie 410215, Forges Farm; 5, Lincoln Blanche 397122, DeNormandie Farm.

HEIFER, 1 YEAR AND UNDER 18 MONTHS

1, Rockingham Hollara, Rockingham Farm; 2, Gem's Winkie 387012, Alfalfa Farm; 3, Forges Squaw 389278, Forges Farm; 4, Argilla Floret 374823, Argilla Farm.

HEIFER, 18 MONTHS AND UNDER 2 YEARS

1, Forges Royal Maiden 376921, Forges Farm; 2, Rockingham Princess Della 414632, Rockingham Farm; 3, Sheik's Forges Nan 373520, Forges Farm; 4, Tilly of Appleton Farms 372601, Blake Farm.

COW, 2 YEARS AND UNDER 3

1, Rockingham Ultra May Rose 403078, Rockingham Farm; 2, Patricia Gratis 362248, Alfalfa Farm; 3, Argilla Henryetta 356125, Argilla Farm; 4, Rockingham Princess Daisy 411367, Rockingham Farm.

COW, 3 YEARS AND UNDER 4

1, Rockingham Princess Garnet 385106, Rockingham Farm; 2, Meredith Pauline 379790, Meredith Farm; 3, Meredith Princess Anne 387360, Meredith Farm; 4, Sheik's Forges Harmony 318241, Forges Farm.

COW, 4 YEARS AND OVER

1, Nonpareil's Faithful of Breidablik 219203, Alfalfa Farm; 2, Birchfield Monody 266480, Argilla Farm; 3, Imp. Violet of the Chouet 308872, Alfalfa Farm; 4, Meredith Radiant 335147, Meredith Farm.

JUNIOR AND GRAND CHAMPION BULL

Alfalfa Farm Philosopher 203950, Argilla Farm.

SENIOR CHAMPION BULL

Lynbrook Promise 161094, Kitchener Farm.

SENIOR AND GRAND CHAMPION FEMALE

Rockingham Princess Garnet 385106, Rockingham Farm.

JUNIOR CHAMPION FEMALE

Rockingham Hollara, Rockingham Farm.

ADVANCED REGISTER COW

1, Rockingham Princess Garnet 385106, Rockingham Farm; 2, Birchfield Monody 266480, Argilla Farm; 3, Meredith Babette 321339, Meredith Farm; 4, Meredith Radiant 335147, Meredith Farm.

EXHIBITOR'S HERD

1, Rockingham Farm, showing Rockingham Sailor Prince 170277, Rockingham Princess Garnet 385106, Rockingham Ultra May Rose 403078, Rockingham Princess Daisy 411367 and Rockingham Hollara; 2, Argilla Farm, showing Alfalfa Farm Philosopher 203950, Birchfield Monody 266480, Argilla Henryetta 356125, Argilla Forgiveness 314385 and Argilla Favorite 365729; 3, Alfalfa Farm, showing Mussolini 199242, Nonpareil's Faithful of Breidablik 219203, Patricia Gratis 362248, Gem's Winkie 387012 and Alfalfa Farm Dot 389506.

GET OF SIRE

1, Rockingham Farm on get of Rockingham Sailor Prince 170277, showing Rockingham Princess Daisy 411367, Rockingham Princess Garnet 385106, Rockingham Prince Charming 215922 and Rockingham Princess Della 414632; 2, Argilla Farm on get of Dolly's Foremost of High Rock 67827, showing Argilla Forgiveness 314385, Argilla Favorite 365729, Argilla Formosa 303088 and Argilla Foreman 171199; 3, Meredith Farm on get of Florham Premier 109643, showing Meredith Babette 321339, Meredith Radiant 335147, Meredith Mona 372154 and Meredith Folly 414320; 4, Forges Farm on get of Cramond Sheik 107754, showing Sheik's Forges Melody 298673, Sheik's Forges Harmony 318241, Sheik's Forges Nan 373520 and Forges Repeal 213207.

PRODUCE OF DAM

1, Argilla Farm on produce of Cynthia of Argilla Farm 137742, showing Argilla Favorite 365729 and Argilla Forgiveness 314385; 2, Forges Farm on produce of Cherry's Nina of The Forges 205711, showing Sheik's Forges Melody 298673 and Sheik's Forges Harmony 318241; 3, Meredith Farm on produce of Meredith Monazite 263322, showing Meredith Mona 372154 and Meredith Radiant 335147; 4, Forges Farm on produce of Nina of The Forges 137797, showing Sheik's Forges Nan 373520 and Forges Repeal 213207.

Wisconsin State Fair

(Continued from page 359)

Langwater Slogan 166129, exhibited by Mrs. Edith C. Greenwald, was an excellent winner of the very strong senior yearling class. This heifer showed great body and substance, along with smoothness and well-placed teats. The second prize heifer, Boulder Bridge Gertrude 401622, was a very trim, neat animal, good length but lacking the body of the first heifer. The third heifer, shown by Corium Farm, Inc., although very trim and stylish, did not have quite the body of the first two.

The junior yearling heifer class was also an exceptionally strong one. The first few animals were very close, all showing considerable type. The first heifer, Pinewood's Rosemary 396249, shown by Mrs. Edith C. Greenwald, was a trifle smoother in the rump and top and showed a little more balance, while the second prize heifer, shown by the Boulder Bridge Farm Company, showed exceptionally good quality and was a little stronger in the loin than the third prize animal, which was also shown by the Boulder Bridge Farm Company. The fourth prize heifer appeared, from the ringside, to be one of the best-bodied in the class but the judge thought her teat placement not quite to his liking.

The heifer calf class was possibly not as good as the other two junior classes, nevertheless, the winner of this class was in keeping with the quality of the winners of the other classes. She was shown by Isabel McKerrow, a calf club girl. Second prize went to Boulder Bridge Farm Company on Boulder Bridge Hasty 412288, that was out of condition. Third prize went to the calf club boy, William McKerrow. There was not much question about the junior champion honor, it justly going to the senior yearling, Corium Slogan's Natalina 376061, shown by Mrs. Edith C. Greenwald.

The groups were uniformly good, the main contenders, in most of the groups being the Boulder Bridge Farm Company and Corium Farm, Inc. All of the groups, with the exception of one, went to the Boulder Bridge Farm Company, and that one was the produce of dam, which was won by George McKerrow and Sons

Company, while the second and third prize went to Corium Farm, Inc.

The exhibitors included: William H. Basse, West Allis; Elmer C. Bock, Malone; Boulder Bridge Farm Company, Excelsior, Minnesota; Corium Farm, Inc., Fond du Lac; F. E. Fox, Waukesha; Mrs. Edith C. Greenwald, West Allis; Oscar Greenwald, West Allis; Richard Hurtgen, Pewaukee; Harold Josephson, Elkhorn; J. E. Johnson, Brandon; Krause and Tinkham, Ripon; J. R. Love and Son, Waukesha; Isabel McKerrow, Pewaukee; William McKerrow, Pewaukee; George McKerrow and Sons Company, Pewaukee; Charles J. Mitchell, Waukesha; Guy S. Rawson, Platteville; Henry Ridge and Sons, Whitewater; Jason Stearns, Brandon; L. B. Stevens, Oconomowoc, and Warren Brothers, Burlington, Wisconsin.

Following is the list of awards:

Bull Calf, 4 Months and Under 12

1, Boulder Bridge Autocrat 216937, Boulder Bridge Farm Company; 2, Corium Proud Lane's Orval 216971, Corium Farm, Inc.; 3, Pinewood's Mystery's Prince 212046, Oscar Greenwald; 4, Shoreland Merry Lad 217017, L. B. Stevens; 5, Fox's Proud Laddie 213625, F. E. Fox; 6, Golden Buddy 216471, Isabel McKerrow; 7, George of Old Hickory 217183, Jason Stearns; 8, Tillybardin Gladiator 214046, Charles J. Mitchell.

Bull, 1 Year and Under 18 Months

1, Dean of Amor 210470, J. R. Love and Son; 2, Boulder Bridge Supreme 216516, Boulder Bridge Farm Company; 3, Shoreland Ideal Climax 217015, L. B. Stevens; 4, Guernsey Grove Master 217376, William H. Basse.

Bull, 18 Months and Under 2 Years

1, Corium Slogan's Oliver 209731, Corium Farm, Inc.; 2, New Hope Gardenius's Warrior 207848, Krause and Tinkham.

Bull, 2 Years and Under 3

1, Prince Bell Buoy 201367, George McKerrow and Sons Company; 2, Corium Slogan's Marcus 198721, Corium Farm, Inc.; 3, Foremost Czar 206533, Mrs. Edith C. Greenwald.

Bull, 3 Years and Over

1, Boulder Bridge Premier 189172, Boulder Bridge Farm Company; 2, Boulder Bridge Gladiator 198841, Charles J. Mitchell; 3, Boulder Bridge Traveler 187213, J. R. Love and Son; 4, Estelle's Foremost 183044, Corium Farm, Inc.; 5, Admiral Gold 194065, George McKerrow and Sons Company; 6, Shoreland Levity Lad 171949, L. B. Stevens; 7, Boulder Bridge Barrister 198843, F. E. Fox; 8, Liberty's Leader 158700, Guy S. Rawson; 9, Model King of Amor 174710, J. R. Love and Son; 10, Ultra's Emperor 158701, Harold Josephson.

Cow, 5 Years and Over

1, Florham Sonata 254633, Boulder Bridge Farm Company; 2, Shoreland Dairymaid 2d 327133, L. B. Stevens; 3, Chief's Lady Laura of Guernsey Farms 186925, Boulder Bridge Farm Company; 4, Meadow Brook's Lady Arleen 289289, Elmer C. Bock; 5, Liberty's Annabel 240869, Mrs. Edith C. Greenwald; 6, Corium Ultimas' Justina 282266, Corium Farm, Inc.; 7, Willalvin's Staraletta 228024, William H. Basse; 8, Maple's Hopeful of Waukesha 271192, F. E. Fox; 9, Shoreland Dairy Lass 263476, L. B. Stevens; 10, Anita of Hurley-hurst 223753, George McKerrow and Sons Company.

Cow, 4 Years and Under 5

1, Wild Farms' Ultra Glory 307436, Mrs. Edith C. Greenwald; 2, Corium Laddie's Laurene 319345, Corium Farm, Inc.; 3, Shoreland Bonnie Annie 351360, L. B. Stevens; 4, Boulder Bridge Dora 313464, Boulder Bridge Farm Company; 5, Caumsett Northern Thelma 313622, Mrs. Edith C. Greenwald; 6, Shoreland Princess Fanny 339937, L. B. Stevens.

Cow, 3 Years and Under 4

1, Boulder Bridge Fanciful 365596, Boulder Bridge Farm Company; 2, Superb's Heartsease 355931, Mrs. Edith C. Greenwald; 3, Valor's Hazel 354285, Mrs. Edith C. Greenwald; 4, Bonelcho's Julia of Denmark 344532, F. E. Fox; 5, Shoreland Echo 376650, L. B. Stevens; 6, Fayroyal's Helpmate 366572, Mrs. Edith C. Greenwald; 7, Jonas' Clara Belle 347887, Henry Ridge and Sons; 8, Corium Slogan's Leah 332801, Corium Farm, Inc.

Cow, 2 Years and Under 3

1, Corium Ulthan Margaret 361338, Corium Farm, Inc.; 2, Corium Slogan's Mirth 359124, Corium Farm, Inc.; 3, Shoreland Sweetness 412555, L. B. Stevens; 4, Bell Buoy's Gold Bud 353247, Isabel McKerrow; 5, Tillybardin Peggy 354033, Charles J. Mitchell; 6, Boulder Bridge Fairygirl 365600, Boulder Bridge Farm Company; 7, Shoreland Felice 366264, L. B. Stevens; 8, Bell Buoy's Martha 363110, George McKerrow and Sons Company.

Heifer, 18 Months and Under 2 Years

1, Corium Slogan's Natalina 376061, Mrs. Edith C. Greenwald; 2, Boulder Bridge Gertrude 401622, Boulder Bridge Farm Company; 3, Corium Slogan's Nancy 412369, Corium Farm, Inc.; 4, Corium Slogan's Nylarose 389023, Corium Farm, Inc.; 5, Boulder Bridge Gardenia 388250, Boulder Bridge Farm Company; 6, Johnson's Ultimas Dora 371773, J. E. Johnson; 7, Fox's Proud Topsy 376906, F. E. Fox; 8, King's Chesterbrook's Duchess 389644, Charles J. Mitchell.

Heifer, 1 Year and Under 18 Months

1, Pinewood's Rosemary 396249, Mrs. Edith C. Greenwald; 2, Boulder Bridge Heroine 412282, Boulder Bridge Farm Company; 3, Boulder Bridge Heirloom 412284, Boulder Bridge Farm Company; 4, Corium Slogan's Orchid 412371, Corium Farm, Inc.; 5, Shoreland Miss Silvia 412556, L. B. Stevens; 6, Corium Proud Lane's Olivia 412370, Corium Farm, Inc.; 7, Guernsey Grove Hopeful 413808, William H. Basse; 8, Patsy of Louis Corners 392250, Warren Brothers.

Heifer Calf, 4 Months and Under 12

1, Golden Bonny Anne 398574, Isabel McKerrow; 2, Boulder Bridge Hasty 412288, Boulder Bridge Farm Company; 3, Golden Eminence 398577, William McKerrow; 4, Boulder Bridge Hetty 412287, Boulder Bridge Farm Company; 5, Entry, Richard Hurtgen; 6, Pinewood's Royal Garnet 396250, Oscar Greenwald; 7, Corium Slogan's Orpha 412374, Corium Farm, Inc.; 8, Golden Yeksa 398575, George McKerrow and Sons Company.

Senior and Grand Champion Bull

Boulder Bridge Premier 189172, Boulder Bridge Farm Company.

Junior Champion Bull

Corium Slogan's Oliver 209731, Corium Farm, Inc.

Senior and Grand Champion Female

Florham Sonata 254633, Boulder Bridge Farm Company.

Junior Champion Female

Corium Slogan's Natalina 376061, Mrs. Edith C. Greenwald.

Breeder's Young Herd

1, Boulder Bridge Farm Company, showing Boulder Bridge Autocrat 216937, Boulder Bridge Gertrude 401622, Boulder Bridge Heroine 412282, Boulder Bridge Hasty 412288 and Boulder Bridge Hetty 412287; 2, Corium Farm, Inc., showing Corium Slogan's Oliver 209731, Corium Slogan's Nancy 412369, Corium Slogan's Orchid 412371, Corium Slogan's Orpha 412374 and Corium Marcus Opal 412373; 3, J. R. Love and Son showing Dean of Amor 210470, Colleen of Amor 378651, Carrie of Amor 381733, Dixie Amor 403672 and Entry; 4, George McKerrow and Sons Company, showing Anita's Harvester 231770, Knight's Annabel 388141, Knight's Ada 398573, June Gold 399626 and Golden Yeksa 398575; 5, Charles J. Mitchell, showing Tillybardin Gladiator 214046, King's Chesterbrook's Duchess 389644, Tillybardin Gladiator's Pride 398457, Tillybardin Duke's Amarilla 401508 and Tillybardin Gladiator's Peggy 403263.

Dairy Herd

1, Boulder Bridge Farm Company, showing Chief's Lady Laura of Guernsey Farms 186925, Florham Sonata 254633 and Boulder Bridge Fanciful 365596; 2, Corium Farm, Inc., showing Corium Ultimas' Justina 282266, Corium Slogan's Leah 332801 and Corium Slogan's Mirth 359124; 3, L. B. Stevens, showing Shoreland Dairymaid 2d 327133, Shoreland Dairy Lass 263476 and Shoreland Bonnie Annie 351360; 4, Mrs. Edith C. Greenwald, showing Caumsett Northern Thelma 313622, Liberty's Annabel 240869 and Redrose of Walnutvale 225186; 5, L. B. Stevens, showing Shoreland Princess Fanny 339937, Shoreland Echo 376650 and Shoreland Princess Fairy 366265.

GRADED HERD

1, Boulder Bridge Farm Company, showing Boulder Bridge Premier 189172, Florham Sonata 254633, Boulder Bridge Fairygirl 365600, Boulder Bridge Gertrude 401622 and Boulder Bridge Hasty 412288; 2, Corium Farm, Inc., showing Corium Slogan's Marcus 198721, Corium Laddie's Laurene 319345, Corium Ulthan Margaret 361338, Corium Slogan's Nancy 412369 and Corium Slogan's Orpha 412374; 3, Corium Farm, Inc., showing Estelle's Foremost 183044, Corium Ultimas' Justina 282266, Corium Slogan's Mirth 359124, Corium Slogan's Orchid 412371 and Corium Marcus Opal 412373; 4, Charles J. Mitchell, showing Boulder Bridge Gladiator 198841, Tillybardin Duke's Pride 347605, Tillybardin Peggy 354033, King's Chesterbrook's Duchess 389644, and Tillybardin Duke's Amarilla 401508; 5, F. E. Fox, showing Boulder Bridge Barrister 198843, Bonelcho's Julia of Denmark 344532, Mr. Mar's Sally of Sunny Side 351755, Fox's Proud Topsy 376906 and Fox's Marianna of Waukesha 395855; 6, L. B. Stevens, showing Shoreland Levity Lad 171949, Shoreland Dairymaid 2d 327133, Shoreland Sweetness 412555, Shoreland Miss Silvia 412556 and Shoreland Breeze 412557; 7, George McKerrow and Sons Company, showing Prince Bell Buoy 201367, Anita of Hurleyhurst 223753, Bell Buoy's Martha 363110, Knight's Annabel 388141 and Golden Yeksa 398575.

GET OF SIRE

1, Boulder Bridge Farm Company on get of Langwater Waldorf 128541, showing Boulder Bridge Gladiator 198841, Boulder Bridge Premier 189172, Boulder Bridge Dora 313464 and Boulder Bridge Fanciful 365596; 2, Corium Farm, Inc., on get of Langwater Slogan 166129, showing Corium Slogan's Oliver 209731, Corium Slogan's Marcus 198721, Corium Slogan's Mirth 359124 and Corium Slogan's Natalina 376061; 3, Corium Farm, Inc., on get of Langwater Slogan 166129, showing Corium Slogan's Necia 371017, Corium Slogan's Nancy 412369, Corium Slogan's Nylarose 389023 and Corium Slogan's Orchid 412371; 4, William H. Basse on get of Meadowood Natoma's Cherub 103485, showing Willalvin's Staraletta 228024, Guernsey Grove Buttercup 382564, Guernsey Grove Pearl 369316 and Guernsey Grove Hopeful 413808; 5, George McKerrow and Sons Company on get of Admiral Gold 194065, showing June Gold 399626, Golden Yeksa 398575, Golden Bonny Anne 398574 and Golden Eminence 398577; 6, L. B. Stevens on get of Shoreland Levity Lad 171949, showing Shoreland Merry Lad 217017, Shoreland Felice 366264, Shoreland Sweetness 412555 and Buttercup of Alderley 413586; 7, Charles J. Mitchell on get of Guernsey Grove Duke 138470, showing Tillybardin Duke's Choice 349908, Tillybardin Duke's Pride 347605, Tillybardin Peggy 354033 and King's Chesterbrook's Duchess 389644.

PRODUCE OF DAM

1, George McKerrow and Sons Company on produce of Ultra's Princess Yeksa 157175, showing Prince Bell Buoy 201367 and Golden Yeksa 398575; 2, Mrs. Edith C. Greenwald on produce of Corium Ultimas' Infanta 231125, showing Corium Proud Lane's Orval 216971 and Corium Slogan's Natalina 376061; 3, Corium Farm, Inc., on produce of Corium Pride's Lisette 311619, showing Corium Slogan's Necia 371017 and Corium Slogan's Orchid 412371; 4, Corium Farm, Inc., on produce of Corium Ultimas' Prospect's Rose 258914, showing Corium Slogan's Marcus 198721 and Corium Slogan's Nylarose 389023; 5, L. B. Stevens on produce of Shoreland Princess 155325, showing Shoreland Princess Fanny 339937 and Shoreland Princess Fairy 366265; 6, J. R. Love and Son on produce of Governor's Faustina of Hawthorn 206276, showing Model King of Amor 174710 and Ariana of Amor 327141; 7, Charles J. Mitchell on produce of Tillybardin King's Chesterbrook 225798, showing Tillybardin Duke's Pride 347605 and King's Chesterbrook's Duchess 389644.

COUNTY HERD

1, Waukesha County; 2, Fond du Lac County; 3, Walworth County.

New Hampshire Field Day

(Continued from page 355)

The groups assembled were as follows:

Aged Cow

ROUGHWOOD Inspiration 215459, 10968.1 pounds of milk, 518.7 pounds of butter fat, class F; Roughwood Jackrose 205311, 13208.1 pounds of milk, 643.2 pounds of butter fat, class F; Roughwood Juanita 270162, 10785.3 pounds of milk and 604.1 pounds of butter fat in class G; Roughwood Clarissa 212503, 11227.3 pounds of milk and 566.7 pounds of butter fat in class G and 12650.6 pounds of milk and 648.9 pounds of butter fat in class D, and Roughwood Coral 297973.

Heifer, 2 Years Old

ROUGHWOOD Prue 371441, Roughwood Verona 371439, Roughwood Claire 372245, Roughwood Winona 392113 and Roughwood Lady Pat 387872.

First Calf Heifer, Milking 3 Times Daily

ROUGHWOOD Belladonna 377375, on test sixty-two days and has produced 2424.7 pounds of milk and 103.58 pounds of butter fat in class G; Roughwood Athalia 377373, on test 139 days and has produced 4729.7 pounds of milk and 199.29 pounds of butter fat in class G; Roughwood Teckla 377377, and Roughwood Regalia 359225, on test 153 days, producing 4242.6 pounds of milk and 191.04 pounds of butter fat in class G.

Bulls

FLORHAM Sensation 214388, Roughwood Templar 209358, Roughwood Cymbal 209602, Roughwood Beppo and Roughwood Peter.

Following the picnic lunch a short business session of the New Hampshire Guernsey Breeders Association was held. Charles E. Tisdale presided. After the reports of the Secretary and Treasurer, George W. Fleming, the old officers were reelected: Charles E. Tisdale, president; Phil W. Peirce, vice president; George W. Fleming, Bradford, secretary-treasurer. Directors: H. H. Blake, Concord, for Merrimack County; Everett Wiswell, Colebrook, for Coos County; Charles F. Helms, Sanbornton, for Belknap County; C. H. Stearns, Hinsdale, for Cheshire County; Wayne Whitcomb, Bath, for Grafton County; Maurice G. Chase, Sunapee, for Sullivan County; Frank Wyman, Bennington, for Hillsborough County; Robert G. Spaulding, Tamworth, for Carroll County; George Osborne, Gonic, for Strafford County, and B. E. Ross, Derry, for Rockingham County.

William H. Caldwell of Peterboro was then called upon. He extended the greeting of The American Guernsey Cattle Club and told of the progress made towards the Memorial to the home of the first Guernseys brought to America over 100 years ago and which was but a few miles away. At the New Hampshire annual picnic last year, held on the new Island of Guernsey, the first $150 was raised toward the memorial. Since that meeting the fund has materially grown until at this writing one-half the amount necessary has been raised. The Association is working strenuously to secure the remainder this fall and appeals to all breeders to help memorialize this historical event.

The breeders visited one of the outlying farms where they were shown a nice herd of Devon cattle, including some well-trained steers. These are found to be very useful on such a large, varied and hilly estate. On another farm it was a treat to see the foundation of a very high class stud of Belgian horses. Mr. Sanborn took just pride in the beautiful Belgian stud, the half dozen mares and the four young colts. These should be heard from in the future.

News Briefs

Competition Between Hill Girt Guernseys

GUERNSEY breeders of eastern Pennsylvania are showing keen interest in a calf race between Galli Curci of Hill Girt 82822 and Helen of Hill Girt 75311, owned by H. G. Haskell, Hill Girt Farm, Cossart, Pennsylvania.

When "Galli Curci" dropped a sound bull calf in July, the herd book of Hill Girt Farm was consulted to determine her position in a lifelong competition with "Helen," her stable mate. It was found that the score was a tie, each with fifteen calves, and by a curious coincidence, each has had seven heifer and eight bull calves.

The similarity of the life history of these two Hill Girt Farm cows is notable. Each has three Advanced Register records; each has a record of over 700 pounds of butter fat; each has four Advanced Register daughters and each has one Advanced Register son.

"Galli Curci" has produced a living calf as the result of only one service each year from 1920 to 1932, inclusive. "Helen" has dropped a living calf from a single service each year from 1918 to 1928, inclusive.

A Correction

IN reporting the awards at the Missouri State Fair, on page 242 in the September 15 Journal, an error was made in the four year old cow class. The first prize was won by Ruth Mary Rose of Mills Center 300368, exhibited by Tom Cooper's Farm, Ardmore, Oklahoma, and not by Hilltop Honeymoon 252252, as reported. Boulder Bridge Farm Company was reported as exhibiting but they did not make the Fair this year.

A Guernsey Spread

IN the issue of the Chicago Tribune for Sunday, September 30, a full page, printed in colors, is devoted to Guernseys. The article was by Frank Ridgway and gives a brief description of the Guernseys on the Tribune Auxiliary Experimental Farm, near Wheaton, Illinois. This herd was started in 1924 and has been built up to the total of thirty-eight head. The herd is in charge of Jack Kunde.

The herd sire is Aiyukpa Harvest King 123631 that was brought into the herd the second year it was established, and is still the senior sire. From the beginning, milk from these Guernseys was sold at a premium price and today it is receiving $3.00 a hundred pounds.

Of interest to our readers will be the ten practices that have been following during the past ten years on this farm. They are:

Line breeding is rigidly followed.

Only pure breds are in the herd.

All heifer calves are saved.

None of the calves are ever sold as veal; the bull calves are sold to other breeders.

A premium price is demanded and received for all milk.

All of the animals, including the milk cows and bulls, are kept in the open day and night when the weather is fair. (The cows are kept in the barn only long enough to be milked morning and night.)

Throughout the year concentrates are fed to the milk cows, even when the animals are grazing in pastures where the grass is knee high, to maintain body weight.

On extremely hot days the cows are kept in the barn under electric fans installed in front of them.

With this small herd it is practical to do all of the milking by hand.

Immediately after the milk is drawn it is run through a cooler in the milk house and cooled to a temperature of about fifty-five degrees Fahrenheit.

Fourteen Advanced Register records have been made on the Farm and include: Cantigny's King's Mary Ann 334039, producing 10556.7 pounds of milk, testing 5.04 per cent butter fat, a total of 531.7 pounds in class F; Cantigny's King's June 291863, producing 9492.4 pounds of milk, 5.42 per cent butter fat, or 514.4 pounds in class F, and Cantigny's King's Romona 308636, producing 10351.9 pounds of milk, 5.13 per cent butter fat, or 530.7 pounds in class G.

The Sunday issue of the Chicago Tribune has a distribution of 859,000 which gives the story very wide circulation in the mid-western district.

Breeders Support Federal Campaign

F. M. PETERSEN, Assistant County Extension Agent, located at Ogden, Utah, reports the action of a meeting of dairy breeders of Weber County. A resolution was passed by the representatives of all dairy breeds and signed by the presidents of the Holstein, Guernsey and Jersey breeds, supporting the campaign for the eradication of Bang's Disease. They urged the Federal Government to take immediate action and to assume responsibility for the elimination of diseased animals.

More Guernsey Publicity

THE Larro Dealer for September ran a story and an excellent picture of Palotterie of High Rock 187483. It seems that R. F. McKenzie, manager of Argilla Farm, Ipswich, Massachusetts, is a feeder of Larro. It will be remembered that "Palotterie" is the only cow of the breed that has three records of better than 900 pounds of butter fat. She is owned by S. M. Merrill.

Brechinwood Herd in D. H. I. A.

THE entire Brechinwood herd, owned by Charles S. Mills of Jaffrey, New Hampshire, entered under the Dairy Herd Improvement Association test, made an average of forty-eight pounds of butter fat, which is nearly a pound higher than the highest record reported in the State for July.

GORDON HALL

PURCHASING AGENT **CONSULTANT**

If you are looking for a bull, foundation stock or milking cows, I believe I can be of help to you.

If you desire a disinterested opinion on your herd or help straightening out any farm problem I may be of some help.

If you require a real good farm manager I can recommend one at this time.

SNOWDEN LANE - PRINCETON, NEW JERSEY

Breeders' Bookshelf

MANAGEMENT

DAIRY CATTLE AND MILK PRODUCTION, By Dr. C. G. Eckles. Common-sense information on increasing production, raising calves, selecting a sire, feeding economically, and other details that mean the difference between success and failure. Over 40,000 copies in use. 611 pages, 98 illustrations. $4.00.

PRINCIPLES OF DAIRYING, H. F. Judkins, second edition by Richard W. Smith, Jr. This book covers the general scope of the dairy industry. Composition and properties of milk. Sampling of milk and cream. The Babcock test for whole milk. Essentials in the production and handling of Market Milk on the farm. 316 pages. $3.00.

BREEDING

BASIS OF BREEDING, By Leon F. Whitney, author of a series of articles appearing in the Journal under the title of "The A B C of Breeding." A book that every breeder should have on his bookshelf. One of the best written books on breeding to be had. 260 pages, profusely illustrated, easily read. $3.00.

ANIMAL BREEDING, By Laurence M. Winters. This is the second edition, thoroughly revised. Is used in many schools and covers the biological background, reproduction, heredity and the practice whereby breeders of the past and breeders of today have accomplished results. 389 pages, 103 figures. $3.75.

MARKETING DAIRY PRODUCTS

MARKETING DAIRY PRODUCTS, By Roland W. Bartlett. A discussion of marketing from three angles—the agencies interested, the aims of these agencies and the price plans used for marketing milk. It is the first treatise on cooperation in marketing dairy products. $4.00.

MARKET MILK, By Ernest Kelly and C. E. Clement. Second edition. One of the best books on the subject of marketing milk on the market. This book deals with market milk, dairy farm inspection, scoring milk, cost of producing milk, methods of supplying consumers with milk, transportation, pasteurization and milk delivery. 489 pages. $4.50.

DISEASE CONTROL

SEX HYGIENE AND REPRODUCTION OF CATTLE, By Dr. W. W. Williams. The most concise and complete book yet published on the causes and prevention of abortion and sterility. Its easy reading, clear instructions and its scientific accuracy give it a permanent value for any breeder. 252 pages, 55 illustrations. $3.80.

PRINCIPLES OF ANIMAL HYGIENE AND PREVENTIVE VETERINARY MEDICINE, By Dr. Leunis Van Es. Veterinarians, Livestock producers and others will find this book an excellent summarization of the literature in the light of the author's experience. Here is found authoritative information on every topic of animal preventive medicine. 768 pages. $6.50.

LIVESTOCK AND POULTRY DISEASES, By Dr. W. A. Billings. A complete source of information on causes, prevention, symptoms and treatment of diseases of farm animals. 520 pages, 54 illustrations. $3.50.

HEREDITY IN LIVESTOCK, By Christian Wriedt. Tells shortly and clearly how you can benefit from the modern discoveries in heredity. 190 pages, 70 illustrations. $3.00.

GUERNSEY BREED BOOKS

LANGWATER GUERNSEYS, By William H. Caldwell. This is the story of the life and work of F. Lothrop Ames in the developing and breeding at Langwater Farm. Invaluable to the new breeder, and of great help to the older one. Price $5.00.

HOW TO ORDER BOOKS

Add 15¢ per volume to cover packing and mailing charge and send check or money order for the price listed, addressed to:

Breeders' Bookshelf
37 High St., Peterboro, N. H.

Purchases Seven Heifers

A. H. BEARDSLEY, owner of Starr Farm, Elkhart, Indiana, recently purchased from W. C. Schultz, owner of Lake Hills Farms, Delton, Michigan, seven pure bred females to be added to his herd. Mr. Beardsley is disposing of all his grades and replacing them with pure breds. These heifers and their offspring will be bred to Langwater Alexander 202052, that is a son of Langwater Moonlight 160256, the sire of Langwater Philosopher 187794. "Moonlight" will be remembered as being sired by Langwater Pharaoh 98719. The herd sire, Langwater Alexander 202052, is out of Langwater Duvaux Rose 158529, that was by Langwater Valiant 51868.

Mr. Schultz in reporting the sale, states that two of the heifers were sired by Lake Hills Cherub 193043, three by Lockshore Grand Prince 157862, one by Lockshore Golden Guide 169496 and the older one of the group by Corium Prince's Gordon 112446.

THE 100% CLUB

All members of the Guernsey Breeders Associations listed here subscribe to the JOURNAL.

If you are in the market for Guernseys, write the secretary of any of the clubs, or several of them, and they may be able to help you locate your wants.

California

Central California Guernsey Breeders Association, C. E. Fisher, Sec., Hughson.

Idaho

Bonner County Guernsey Breeders Association, F. L. Cochrane, Sec., Kootenai.

Inland Empire Guernsey Cattle Club, Mrs. Emil S. Boller, Sec., Potlatch.

Indiana

Adams County Guernsey Breeders Association, Reinhold Koldewey, Sec., Decatur.

Elkhart County Guernsey Breeders Association, A. H. Michel, Sec., Goshen, R. R. No. 2.

Howard County Guernsey Breeders Association, T. D. Poe, Sec., Kokomo.

Huntington County Guernsey Breeders Association, Fred A. Loew, Sec., 916 Himes Street, Huntington.

Marshall County Guernsey Breeders Association, W. R. Matthews, Sec., Box 254, Plymouth.

Randolph County Guernsey Breeders Club, P. O. Shierling, Sec., Saratoga.

Iowa

Iowa Guernsey Breeders Association, Philip Mahr, Sec., Indianola.

Michigan

Genesee County Guernsey Breeders Association, A. D. Alldredge, Sec., Flint.

Missouri

Marion County Guernsey Breeders Cattle Club, William Frankenbach, Sec., Hannibal, R. 1.

Nebraska

Nebraska Guernsey Breeders Association, L. H. Daft, Sec., 2902 North 59th Street, Lincoln.

New York

New York Guernsey Breeders Co-Operative, Inc., B. J. H. Rikert, Business Manager, 305 Fayette Park Building, Syracuse.

North Carolina

Guilford County Guernsey Breeders Association, W. C. Fleming, Jr., Sec., Greensboro.

North Carolina Guernsey Breeders Association, T. H. Antrim, Sec., Box 335, Durham.

Ohio

Van Wert Guernsey Cattle Club, Otto Gehres, Sec., Wren.

Pennsylvania

Cambria County Guernsey Breeders Association, W. J. Hoover, Sec., Patton

Chester County Guernsey Breeders Association, H. M. Pate, Chadds Ford Junction.

Franklin County Guernsey Breeders Association, Frank N. Miller, Sec., Waynesboro.

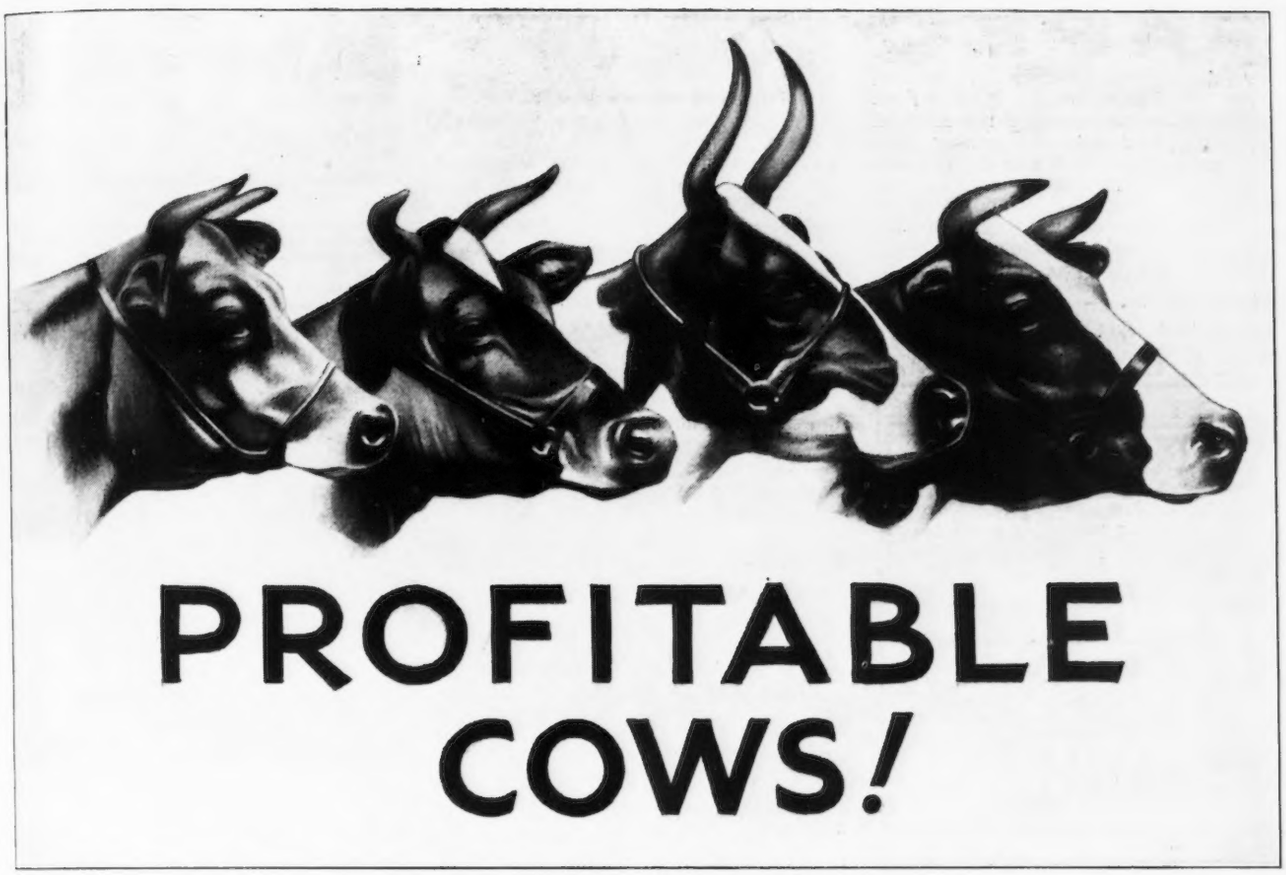
Washington

Lewis County Guernsey Cattle Club, R. B. Ticknor, Sec., Centralia.

Pierce County Guernsey Cattle Club, C. J. Lawson, Sec., Puyallup.

Yakima Valley Guernsey Breeders Association, J. L. Addington, Sec., R. 7, Box 343, Yakima.

Skagit County Guernsey Cattle Club, G. O. Bates, Sec., Burlington.



PROFITABLE cows are not out of your reach. Not by any means! Many dairymen with their herds on the Purina Cow Plan are putting an end to costly calving and breeding troubles and stepping up the yearly net profit per cow. Dairymen say that the Purina Cow Plan — *a definite way of feeding a cow during the dry, freshening and milking periods* — gives a cow reserve to ward off inside tear-down. This checks cow troubles and drastic drops in the milk level that so often show up and rob you of your profits.

Remember this, too! The Cow Chow ration fits in with your home-grown feed. It doesn't replace... only supplements and makes your own worth more. You'll be convinced when you see that it takes less feed per pound of milk. So the next time you're in town stop in at your Purina dealer's. Let him show you how the Purina Cow Plan can protect your cow investment and make your herd one of profitable cows!

PURINA MILLS
897 Checkerboard Square
St. Louis, Mo.

THIS BOOK IS FREE!

"Profitable Cows"...here's a book you'll want to keep in the cow barn for handy reference. Suggestions on relieving congested udders, sealing up teats, flushing the udder, handling the dry cow, what to do at calving time, etc. It's a guide to profitable cows. Yours for the asking.

NEW COW BOOK — *Free*

PAPEC

Several prominent breeders have secured better, fresher dairy rations at a substantial reduction in feed costs by mixing their own with a Papec. Ton and ½-ton sizes. Well-built, convenient, self-contained. Reasonab'y priced. Send for descriptive folder.

PAPEC MACHINE CO.

9610-A Main St. - Shortsville N. Y.

Hammer Mills, Hay Choppers, Ensilage Cutters

FEED MIXERS

POSITION WANTED

As Manager, Herdsman or Assistant. Care of Test Cows. Twenty years experience in farming, breeding and calf raising. References, Interview.

FRANK MACDONALD

General Delivery Marlboro, Mass.

PEDIGREES

4 Generation

1 copy $ .50 3 copies .75 25 copies $1.00

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Madison, Wisconsin

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Farm or Herd Manager

Fifteen years experience of careful and constructive breeding and developing pure bred Guernseys, my last individual sold making 846 lbs. fat, AA. Thoroughly understand production Grade A milk, record sheets, farm crops, farm machinery, etc. American, Protestant, excellent references.

BOX 9

Guernsey Breeders' Journal Peterboro, N. H.

GOLDEN CROWNS

on your Milk Bottles
Improve Their Appearance
Increase Milk Sales

THE CRAWFORD PRESS
South Weymouth, Mass.

Samples for the asking

Last Indiana Regional Show

(Continued from page 367)

COW, 5 YEARS AND OVER

1, Kinsman's Duchess 283655, Albert Glover, Veedersburg; 2, Romney's Echo 233041, Robert H. Simison.

COW, 4 YEARS AND UNDER 5

1, Romney's Pride 315901, Robert H. Simison; 2, Daffodil of Lookwell Farm 300577, A. W. Telfer.

COW, 3 YEARS AND UNDER 4

1, Zamona Letsdobetter 3d 335490, Robert A. Kull, La Fayette; 2, Alys' Pride of Midway Farm 341880, William M. Martin.

COW, 2 YEARS AND UNDER 3

1, Morenci Gay Girl 380057, Robert G. Ralston, Montmorenci; 2, Elmdale Ramona, Frank A. Logan, Stockwell.

HEIFER, 18 MONTHS AND UNDER 2 YEARS

1, Kenfleur's Betsy Flora 414487, H. C. Horneman; 2, Homestead Royal's Snowdrop 374938, R. L. Holden.

HEIFER, 1 YEAR AND UNDER 18 MONTHS

1, Martha Batiste of Midway 412610, C. R. Mather, La Fayette; 2, Glo of Nosker Farm 394002, E. J. and R. W. Siebenthal, Wolcott; 3, Kenfleur's Betsy Molly 414485, H. C. Horneman; 4, Ultra Secret 409028, Keneth Lawson, Oxford.

HEIFER CALF, UNDER 1 YEAR

1, Kenfleur's Betsy Mae 414486, H. C. Horneman; 2, Morenci Gay Susie 412392, Robert C. Ralston; 3, Coronation Queen's Diana 413576, Robert A. Kull; 4, Armor's Lee Daisy 413575, Harold N. Kull, La Fayette.

JUNIOR AND GRAND CHAMPION BULL

Mound City Buddie 213901, J. E. Pyle and Son.

SENIOR CHAMPION BULL

Royal of Elmdale 207057, Robert H. Simison.

SENIOR AND GRAND CHAMPION FEMALE

Morenci Gay Girl 380057, Robert G. Ralston.

JUNIOR CHAMPION FEMALE

Kenfleur's Betsy Mae 414486, H. C. Horneman.

GET OF SIRE

H. C. Horneman on get of Wildwood Betsey's Actor 193036.

COUNTY HERD

Tippecanoe County.

BREEDERS' LIST

Your name may be listed here by states for one year by sending us $5.00. This also entitles you to a year's subscription to the GUERNSEY BREEDERS' JOURNAL. If you already subscribe to the JOURNAL an adjustment will be made.

Georgia

Meadow Vista Farm, Sandersville

Indiana

Martin-Violette Farm, Goshen

Maine

Portland Farms, Ivory A. Hall, South Portland

Maryland

Mount Ararat Farms, Dr. Joseph I. France, Port Deposit

Missouri

Laddonia Guernsey Farm, Kroencke and Schutte, Owners, Laddonia

Sunnymede Guernsey Farm, Missouri Improvement Company, Bismarck

New Jersey

Hollow Hill Farm, Mr. and Mrs. Paul Moore, Convent

Texas

Lawnview Farm, Louis Mackensen, R. F. D. 1, Box 18, Houston

Virginia

Hop Yard Farm, Alvin T. Embrey, Sealston

Floyd Smith Exhibits at Cobleskill

FLOYD SMITH of Richmondville, New York, entered nine head of Guernseys at the Cobleskill, New York, Fair, winning three firsts, two seconds, two thirds and two fourth prizes.

Seven breeders exhibited and this year's Guernsey fair at Cobleskill had the greatest number of cattle ever shown at this event.

Ledge-Ever Herd Leads

THE Ledge-Ever Farms' herd, owned by O. H. Johnson of Ticonderoga, New York, has been leading, over all breeds, in the cow testing association for the two counties of Essex and Clinton.

The Secret of "putting on a good front" is not so much a matter of lavish expenditure but the knack of never offending people's finer sensibilities. Like the Salesman with Halitosis, sloppy stationery or punk advertising are frowned upon in this advanced age. The answer is—***Good Printing***—always! We make it. It's a habit with us.

THE TRANSCRIPT PRINTING COMPANY • PETERBORO, NEW HAMPSHIRE

Chester County Field Day

(Continued from page 350)

records, or backed with such records, brought $115 more than those without records. The same trend has been true on bull sales. Over a period of fifteen years production records have increased, by a considerable amount, the sale price of good animals.

Production records form a basis for advertising, and records command attention, as over 5,000 readers of the Guernsey Breeders' Journal have an opportunity to see the advertisement twice a month and production credits once each month. Mr. Cummings stated that there can be no progress without production records, as there is no basis for a breeding program. Testing induces better feeding and better care, which in turn increases production that generally more than pays the costs of testing.

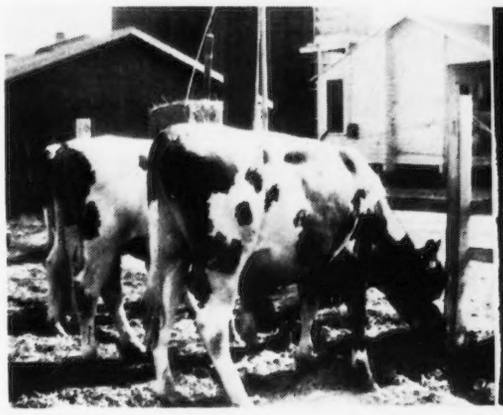
The trend in recent years, he stated, has been to eliminate selective testing, and breeders today are generally recognizing the importance of having high herd production which calls for bookkeeping on each cow each month and points out the unprofitable cows in the herd. Such methods accomplish two important things, that of increasing the efficiency of the management and thereby increasing the efficiency of farms and herds. Operating a farm and a herd of Guernseys is a real business and there is no hope for a man in business unless he keeps records and knows what he is doing.

Following Mr. Cummings' talk, some of the breeders expressed the opinion that too much stress has been given to the amount of butter fat in records, when as a matter of fact most of them are selling milk at a fixed price a quart in volume or in bottles, and it is the volume of milk or number of quarts each year that a cow produces that is the real basis for determining her production value. Butter fat and color are highly important and must be included in a breeding program and maintained at a high level.

Louis McL. Merryman, representing the dairy division of the AAA, Washington, D. C., gave one of his usually interesting and informative discussions, taking for his subject the government plan and the benefits derived therefrom for Guernsey breeders who take advantage of this opportunity to free their herds of Bang's disease. Mr. Merryman explained at length the working of this plan and stated the government had $30,000,000 to spend on disease control, $17,000,000 of which will be devoted to the elimination of Bang's disease and $1,000,000 to work on Mastitis control; $12,000,000 to be spent by January 1, 1936. Mr. Merryman further stated that once this work was started and breeders and the public were fully aware of the necessity for such disease control, from both an economic standpoint on the part of the breeders and from a health standpoint on the part of the consumer, there will be a completion of this work and not a halfway job. Some sections are active in this work at present and several cities are enforcing a regulation that eliminates from their markets all milk that does not come from herds negative to the blood test.

It is well for Guernsey breeders to keep abreast of the times and be in a position to have no interruption in the market for their milk, no interruption in a breeding program and to be in a position to have negative cattle when desiring to dispose of any animals.

Emil Oleson, field secretary of the Pennsylvania Guernsey Breeders Association, spoke on "Selling Milk In A Cooperative Manner." The full text of his talk will be presented in another issue of the Journal.



Growth
Bone
Muscle

Above are shown typical rugged Calf Manna raised heifers at Calva Guernsey Dairy, Santa Anna, Calif.

YOU want size, deep bodies, the best vitality for your calves. You get all that through Calf Manna.

Calf Manna grows them big —Grows them strong— Grows them fast, with plenty of bone and muscle.

When you feed Calf Manna your calves are *protected against set-backs from scours* and other intestinal troubles. You get away from pail feeding sooner—raise bigger calves and better calves at lower cost.

Calf Manna is easy to feed. Each bag contains complete instructions. There is nothing to mix or weigh; no pails to wash. You feed it dry.

Guernsey breeders particularly make exceptional savings by feeding Calf Manna. A 100 pounds of Calf Manna does the work of 1600 pounds of milk. Sell your milk. Buy Calf Manna. Save Money.

Send NOW for the booklet "What They Learned About Feeding Calves at Carnation Farms." Write to the nearest office:

**Carnation Company,
Dept. GJ,
345 Hudson St.,
New York, N. Y.**

**Carnation Company,
Dept. GJ,
Oconomowoc,
Wisconsin.**

Albers Bros. Milling Co., Stuart Building, Dept. GJ, Seattle, Wash.

Calf-Manna
A CARNATION • ALBERS PRODUCT

In 13 states east of Ohio you can buy Calf Manna at all PARK & POLLARD Feed Dealers

Help Build A Memorial To The Breed

A sketch of the windmill as it looked years ago.
(Drawing by Crankshaw)

Guernsey Admirers are invited to join in this move to recognize this special Epoch in Guernsey History

OVER 100 years ago the first Guernseys were brought to America and taken to Cow Island, Lake Winnipesaukee, New Hampshire. Two years ago the New Hampshire Legislature renamed "Cow Island" to "Guernsey Island" in honor of this event. In October of 1933 the New Hampshire Guernsey Breeders Association held a pilgrimage to the Island and as a result a fund has been started to erect a permanent Memorial at the home of the first Guernseys.

On this first home of American Guernseys, there was built a Dutch windmill that became a landmark for inhabitants for miles around.

As a memorial to the breed, the state association plans to build an observation tower, a replica of this windmill. Our association is not strong enough to do this alone and we do not wish to have all the honor, but rather that every breeder in America should have a part in the enterprise. We have received about half enough funds to erect this Memorial, and sincerely urge all our fellow breeders to help in some way to raise money enough to erect this structure as a permanent shrine.

All donations should be sent to Wm. H. Caldwell, Chairman of Committee and Custodian of Memorial Funds, Peterboro, N. H.

New Hampshire Guernsey Breeders Association

Regular Journal Advertisers
receive more for their Guernseys
at Public Auction
than those
who do not advertise.

Regular advertisers
received $145.13
more per head.

200 Calves

NO RETAINED AFTERBIRTH

200 CALVINGS WITHOUT A SINGLE RETAINED AFTERBIRTH !

200 Calvings without a single retained afterbirth—would you like to know the detailed record of this farm? Where cows and heifers show none of the results of the usual calving troubles—weakened condition, loss of milk, emaciation? Where cows calve easily and at full time and calves are strong, healthy, full of vigor at birth?

The complete record and the part that Man-Amar (Natural Food Minerals from the Sea) has played in improving breeding tone in this herd will interest every dairyman. Last year's production record of this herd exceeded 14,000 lbs. of milk and 460 lbs. of fat for nearly 100 milking cows and heifers.

It costs you nothing. Simply send a postal card. Address:

PHILIP R. PARK, INC.

608 S. Dearborn Street
Chicago, Illinois

Manufacturing Plant:
San Pedro, Calif.

An Opportunity for those who Act Quickly

From a limited appropriation, the Government is offering an opportunity to test Guernsey herds for B. Abortus Bang and has fixed indemnities up to $50 per head on registered animals, $20 on grades. This indemnity is paid in addition to the carcass value.

> "Regulation 1. Section eleven. Pure bred: An animal which has been registered with a recognized pure bred association and for which registration papers have been issued. Registration papers on all animals more than two years old must be presented at the time of appraisal. On animals two years old or less, registration papers are to be presented prior to the payment."

Your Commissioner of Agriculture at your State Capitol or your county agent will be able to supply you with blanks. These blanks signed and forwarded immediately to the proper authorities will put your herd in line for the test.

Proper Registration

THE AMERICAN GUERNSEY CATTLE CLUB is charging only the regular registration fees including those animals on which the registrations have become delinquent.

A four point program for a profitable pure bred herd

1. properly registered
2. free from disease (blood tested for abortion, and T. B. free)
3. tested for production
4. advertised

Straight Talk

on the value of A. R. records

fact one

Increases the value of a cow and all related animals. In public auction sales of 1933, A. R. cows and bulls out of A. R. dams averaged $115 more than cows that had no A. R. records and bulls without an A. R. dam.

fact two

Production credits are published in the Guernsey Breeders Journal thus advertising the herd and making sales appeal.

fact three

There is always a ready market for quality Guernsey animals that have good production records in the pedigree.

fact four

Progress in building an outstanding herd is certain only when the best animals are discovered by testing and then mated to the best.

fact five

When a prospective new breeder hesitates to choose Guernseys, the argument that 41,000 Guernsey records average over 10,000 pounds of milk and 500 pounds of butter fat is convincing.

fact six

Thousands of Guernseys have been destroyed as a result of the drought and the Federal campaign against Bangs disease. This will result in a greatly increased demand for quality Guernseys having authentic records.

Investigate the possibilities of entering your herd in the Advanced Register

●

TEAR OUT AND SEND

Advanced Register Division
American Guernsey Cattle Club
Peterboro, N. H.

I am interested in joining the 523 breeders now testing 3573 cows and would like details on the various classes in which it is possible to test my cows for production.

Name.....

Address.....

Number of milking cows in herd.....

A High Hat Bull

Haddon Hall,
Atlantic City.

Came down here from Eastern States with Henry W. Leeds and Dr. Jenkins of Toronto, Canada. The proprietor of Locust Grove Dairies won more pounds of sterling silver trophies than any other breeder. Dr. Jenkins and I came along to guard the valuable winnings, one of which was the Peer trophy for Get of Sire.

We stopped en route, at Emmadine, to pay our respects to Mixter Faithful 101637, dam of Mixter Hardwick 107510, her honored son whose get won the trophy. Bill and Mrs. Hepburn entertained in honor of the Mixter Faithful family. Good news travels fast. When the party arrived at Locust Grove, Mixter Hardwick 107510 high hatted us so I wired to Dick Harwood to cut out the crown.

Leed's tours are far better than Dunn's Tours. Covered three states in one day. He has more beds than any other breeder for ten hours of sleep but seldom uses any himself. Has more facilities for resting which he never uses.

Franklin D. says no one is to go hungry under the New Deal. The Guernsey breeders thought George Hendee was the official dealer at his barbecue. Frank Smith used up all his Butterfat bulls to make steaks go round. Louie Merryman caught the idea and wired his boss, Secretary Wallace, to hold barbecues all over the country. Eat all the bulls first than start in on the cows, which reminds me I have some exceptionally good herds to offer, also cows, heifers and bulls. Yours, Bill Dunn.

DUNN'S TOUR - Schoharie, N. Y.

Coming!

Big Dispersal Sale

AT PRIVATE TREATY

SIXTY-FIVE HEAD of REGISTERED GUERNSEYS

Cows with large production. Class Leaders in the herd. A large number of splendid heifers, open and bred. Herd Accredited and Negative.

Details and sales list now being worked out. To save time we are inserting this notice in order that prospective buyers of select Guernseys may file their request for sales list and further information about the herd.

We received a large number of inquiries on the last herd advertised. Before the Journal came out the biggest part of the herd was sold so you had better write us promptly as it may be right next door to you.

DUNN'S TOUR

Schoharie - - New York

ALBAMONT GUERNSEYS

Campton, New Hampshire

Accredited ***Blood Tested***

Albamont Guernseys have always been high producers with fine individuality.

If you want to get the best value your money can buy in a bull, write for our sales list.

We also have a very few females to offer.

Prices very reasonable.

Write us of your wants.

JOHN C. HAARTZ

NASHOBA GUERNSEYS

WHITCOMB FARMS
GOLDEN GUERNSEY
LICENSED BY GOLDEN GUERNSEY, INC.
LITTLETON MASS.
EST. 1880

SENIOR HERD SIRE:

LANGWATER SEPTUMUS 130279

Sire of 2 A. R. daughters averaging 11412.8 lbs. of milk and 608.8 lbs. fat, Class G.
Sire: Langwater Horatius 63071, 14 A. R. daughters.
Dam: Langwater Dahlia 153554, a daughter of Langwater Steadfast 31672 with a record of 10670.7 lbs. of milk and 601.2 lbs. of fat in Class C.

JUNIOR HERD SIRE:

LANGWATER NASHOBA 202559

Sire: Langwater Pharaoh 98719
25 A. R. daughters, 12 A. R. sons
Dam: Imp. Mignon's Polly of Oak Farm 137132 with a record of 13158.6 lbs. of milk and 612.2 lbs. of fat in Class F
Dam of 2 A. R. daughters and 2 A. R. sons
You may now obtain sons of these bulls from A. R. dams at very reasonable prices.

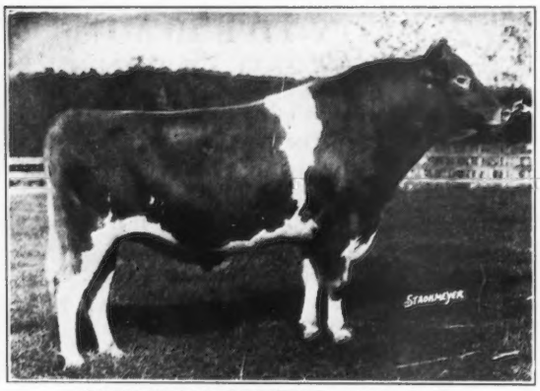
Home of
Greyholme's Choice Christine 260166
13521.9 lbs. milk, 729.1 lbs. fat
World's Record Cow in Class BBB

Accredited Herd No. 320663 Abortion Free Herd No. 25

H. H. WHITCOMB, Owner

ROUGHWOOD GUERNSEYS

100 HEAD **Established 25 Years**



ROUGHWOOD PRESTIGE 112432, A. R.
Sire: Regent of Roughwood 67926, A. R.
11 A. R. daughters, 3 A. R. sons
Dam: Demonstrator's Pearl of Longwood 128074, A. R.
11981.4 lbs. milk, 718.0 lbs. fat, Class G

Young Bulls for Sale as follows:

Son of "Prestige" out of a 688 lb. Class EE cow.

Son of "Prestige" out of a 730 lb. Class F cow.

Son of "Pablo" out of a 711 lb. Class A cow. (Our Junior Herd Sire)

Federal Accredited *Negative to the Blood Test*

GEORGE N. BARRIE, *Supt.* **CHESTNUT HILL, MASS.**

Guernsey Pedigree Service

TYPEWRITTEN PEDIGREES

We supply two-color, typewritten pedigrees with show winnings, Advanced Register data and outstanding sale prices as follows:

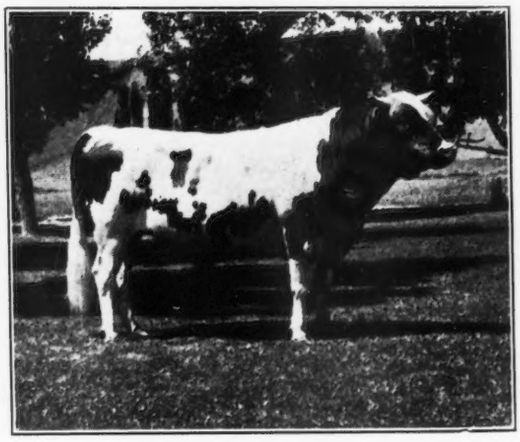
Size	*Price Each*
8½ x 17 inches, 14 ancestors	$1.00
11 x 17 inches, 30 ancestors	1.50
13 x 17 inches, 62 ancestors, with list of progeny, for post binders	2.50
4¼ x 7¼ inches, 30 ancestors, with a second leaf giving list of progeny, for pocket herd books (handwritten)	1.50
8½ x 11 inches, 14 ancestors, with list of progeny, for ring binders	1.00
Extra charge, if sketch is desired on any of the above pedigrees	.50

DUPLICATOR PEDIGREES (two-color)

Size	*Price for ten*
8½ x 17 inches, 14 ancestors	$1.50
11 x 17 inches, 30 ancestors	2.50

Note: In compiling duplicator pedigrees it is necessary to prepare a master copy. When ordering duplicator pedigrees, therefore, include the regular price for one pedigree, as given above, plus the charge for ten duplicates. The master copy and the ten duplicates will be furnished.

THE AMERICAN GUERNSEY CATTLE CLUB
Peterboro, New Hampshire



Highness of Thousand Springs 190878

2 Nearest Dams Average 765.7 lbs. fat.

Sire of Bull Calf Born March 2, 1934

The dam of this calf is Imp. Lass of the Gree 287248, 12019.5 lbs. milk, 660.2 lbs. fat, Class D. On retest has made 2.42 lbs. fat per day for 172 days. A cow of beautiful conformation.

A real herd sire prospect

THOUSAND SPRINGS FARM
T. B. Accredited and Abortion Free.
MINNIE W. MILLER, Owner
WENDELL, IDAHO

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ALTA VISTA FARM
LAKE GENEVA, WISCONSIN

FOR SALE—A few choice Guernseys

Young bulls, bred heifers and cows of inherited quality, type and production. Close descendants of most famous Sires and Dams—May Rose Breeding. All cows in milk have made creditable records or are now under test.

HERD SIRES

Foremost May Royal 145958—Coronet Silver King 188875. Herd Accredited. All Animals Negative. Send for sales list. State fully your requirements. Prices moderate. Inspection cordially invited.

Address: **WILLIAM NELSON PELOUZE**
Office: 232 East Ohio Street, Chicago

This Space...

would advertise your herd before all the progressive Guernsey Breeders in America for $5.80 per issue.

Coventry Farm Guernseys

FEDERAL ACCREDITED HERD
N. J. ACCREDITED ABORTION FREE HERD NO. 1

YOUNG MAY ROSE BULLS
with one or more crosses
to
Valentine III. 7514, P. S.
usually for sale at attractive prices

R. L. BENSON, OWNER — H. A. STONE, SUPT.

Princeton, New Jersey

"The Life of James E. Dodge"

A volume in memory of a great livestock breeder written by Alvin H. Sanders. Privately printed and distributed to members of The J. E. Dodge Memorial Committee. Of interest and value to livestock breeders all over the world.

A Brief Sketch of the Life of "Jimmy" Dodge

Born on a farm in Ontario, Sept. 15, 1873.

Worked 3 years for H. C. Taylor, a Wisconsin Jersey breeder.

As a student won honors at the Wisconsin College of Agriculture.

In 1896 became manager of Charles I. Hood's Jersey herd at Lowell, Mass., where he developed the American family of Sophie Tormentor Jerseys and the Lord Premier Successor strain of Berkshire Hogs.

Served 3 years as manager of Percival Robert's Penshurst herd of Ayrshires and Jerseys.

Came to Emmadine Farm owned by J. C. Penney and developed Foremost Guernseys.

In addition to publishing a book "The Life of James E. Dodge" written by Alvin H. Sanders, to be privately printed and distributed to members of THE J. E. DODGE MEMORIAL COMMITTEE, the committee hopes to have sufficient funds to plant a low Yew Hedge around the Dodge cemetary plot at Hopewell Junction and place a stone and tablet of recognition.....To establish a fund, the earnings to be used for a scholarship.....To replace a portrait of "Jimmy" destroyed by fire in the Saddle and Sirloin Club.....To offer a Dodge trophy for "Get of Sire" Classes at Fairs where outstanding herds compete.

Use This Form or Write Personally to a Member of the J. E. Dodge Memorial Committee

EXECUTIVE COMMITTEE

J. P. Broadhurst
Capt. Herbert A. Brown
John S. Clark
Frank L. Dedrick
R. G. Harwood
W. K. Hepburn
J. C. Penney
Alvin H. Sanders
A. H. Tryon
J. G. Watson
Karl B. Musser, Chairman

Karl B. Musser, Chairman,
THE J. E. DODGE MEMORIAL COMMITTEE
Peterboro, New Hampshire

Please enter my name as a member of THE J. E. DODGE MEMORIAL COMMITTEE. Also, send me a copy of "The Life of James E. Dodge" when published.

If funds are available in excess of that required to publish the book, I favor my contribution to be used at the discretion of the Executive Committee as numbered.

_____Memorial Marker and Landscaping Dodge Burial Plot
_____Replace Saddle and Sirloin Portrait of "Jimmy"
_____Establish Dodge Scholarship Fund
_____For a Dodge Trophy to be Awarded in "Get of Sire" Class

Name_____

Address_____

Enclosed find contribution of $_____

Join in this Memorial to One of America's Truly Great Livestock Breeders

Breeders Supplies

Application Blanks, Private Herd Books, and Other Supplies for Private Herd Records

TO AID GUERNSEY BREEDERS in keeping their herd records complete, the following specially prepared blanks have been printed and are for sale at our office:

BOUND BLANKS

Birth Reports, containing 100 blanks with duplicate sheets for private record	1.50
Application for Entry, containing 100 blanks with duplicate sheets for private records	1.50
Application for Transfer, containing 100 blanks with stubs	1.00
Service Certificates, containing 100 blanks with stubs	1.00

We will gladly furnish sample sheets of the supplies listed below.

PRIVATE HERD BOOKS

Sectional Post Binders 13x17 inches	4.00
Loose Leaves, 13x17 inches, for Sectional Post binders, per 100	2.50
Cover for Loose Leaf Pocket Herd Book (black) Limp Leather	2.00
Loose Leaves for Pocket Herd Books, two kinds, (1—Pedigree and sketch 15 generations) (2—Production and service record), 4¼x7¼ inches, per 100	1.00
Loose Leaf Ring Binder, 8½x11 inches, 101 pages	3.00
Loose Leaf Ring Binder, 8½x11 inches, 201 pages	4.00
Loose Leaves for Ring Binder, with or without lines per dozen	.25
Bound Journals, per volume	2.50

STABLE MILK SHEETS

With space for weight of each milking for one month conveniently arranged for adding.

For 25 cows, 18x23 inches—2 milkings per day, each .07 per dozen	.75
For 50 cows, 23x36 inches—2 milkings per day, each .15 per dozen	1.25
For 10 cows, 17x28 inches—3 milkings per day, each .09 per dozen	1.00

PEDIGREE BLANKS

11x17 inches (4 generations) per 100	1.25
8½x17 inches (3 generations) per 100	1.25
6x9 inches (6 generations) with sketch on back, per 100	1.00
6x9 inches (6 generations) without sketch, per 100	.50

A SUGGESTION

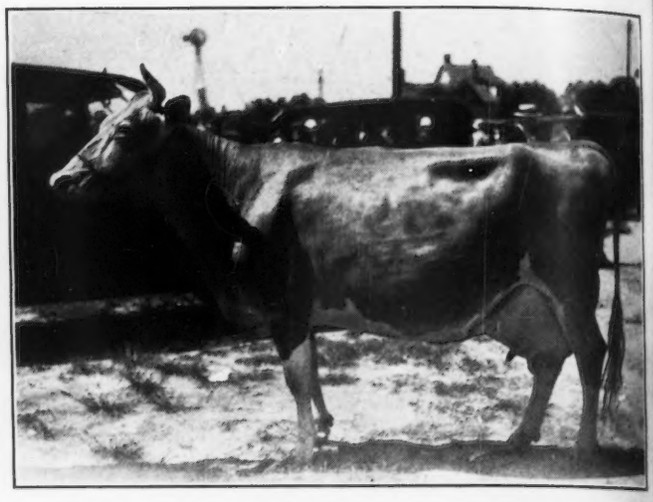
Purchase a loose leaf private herd book binder and when you register an animal have the pedigree written on the sheet specially prepared for the binder. When the pedigree is received insert in the binder and thus always have your private herd book complete.

DO NOT FORGET THE IMPORTANCE OF HERD RECORDS

THE AMERICAN GUERNSEY CATTLE CLUB

PETERBORO, NEW HAMPSHIRE

GERAR FANNY 2d 157603, A. R.
12724.5 lbs. milk, 611.0 lbs. fat, Class G
12270.8 lbs. milk, 647.5 lbs. fat, Class DD
16370.8 lbs. milk, 825.5 lbs. fat, Class A
Full sister to our former herd sire, Gerar Fox Point 84330, A. R., sire of 4 A. R. daughters, and one-half sister to Gerar Fanny's Prince 131850, with three daughters on test.



GREEN MEADOW MAY WORT 324925, A. R.
12190.0 lbs. milk, 635.7 lbs. fat, Class G
She was Grand Champion Cow, Eastern Shore Field Day, 1933.
She is dam of Broadland Raider 217901, a Junior Herd Sire.

GERAR GUERNSEYS

Our present herd sires are Gerar Crusader 123045, a son of Gerar Fanny 2d 157603; Bonnie Brae Autocrat 155267, by Itchen King 49803, A. R., sire of 20 A. R. daughters, 11 A. R. sons, out of Clare of Gerar 4th 143955, A. R., 10606.1 lbs. milk 628.8 lbs. fat, Class G, 12975.8 lbs. milk, 763.9 lbs. fat, Class CC, tenth place Class CC, 13131.5 lbs. milk, 761.8 lbs. fat, Class AA; Clare's Patient King 22d 107373 and Rhoda's Patient King 136005.

We can spare one of these aged sires and have several young bulls for sale.

Louis McL. Merryman - Sparks, Maryland

The Herrick-Merryman Sales Company of Sparks, Md., has at all times for sale for clients, high record cows, show prospects, and young registered cows from T. B. and Bang tested herds at reasonable prices. We are offering this fall a particularly choice selection of fall freshening cows.

THE HERRICK-MERRYMAN SALES COMPANY, SPARKS, MARYLAND

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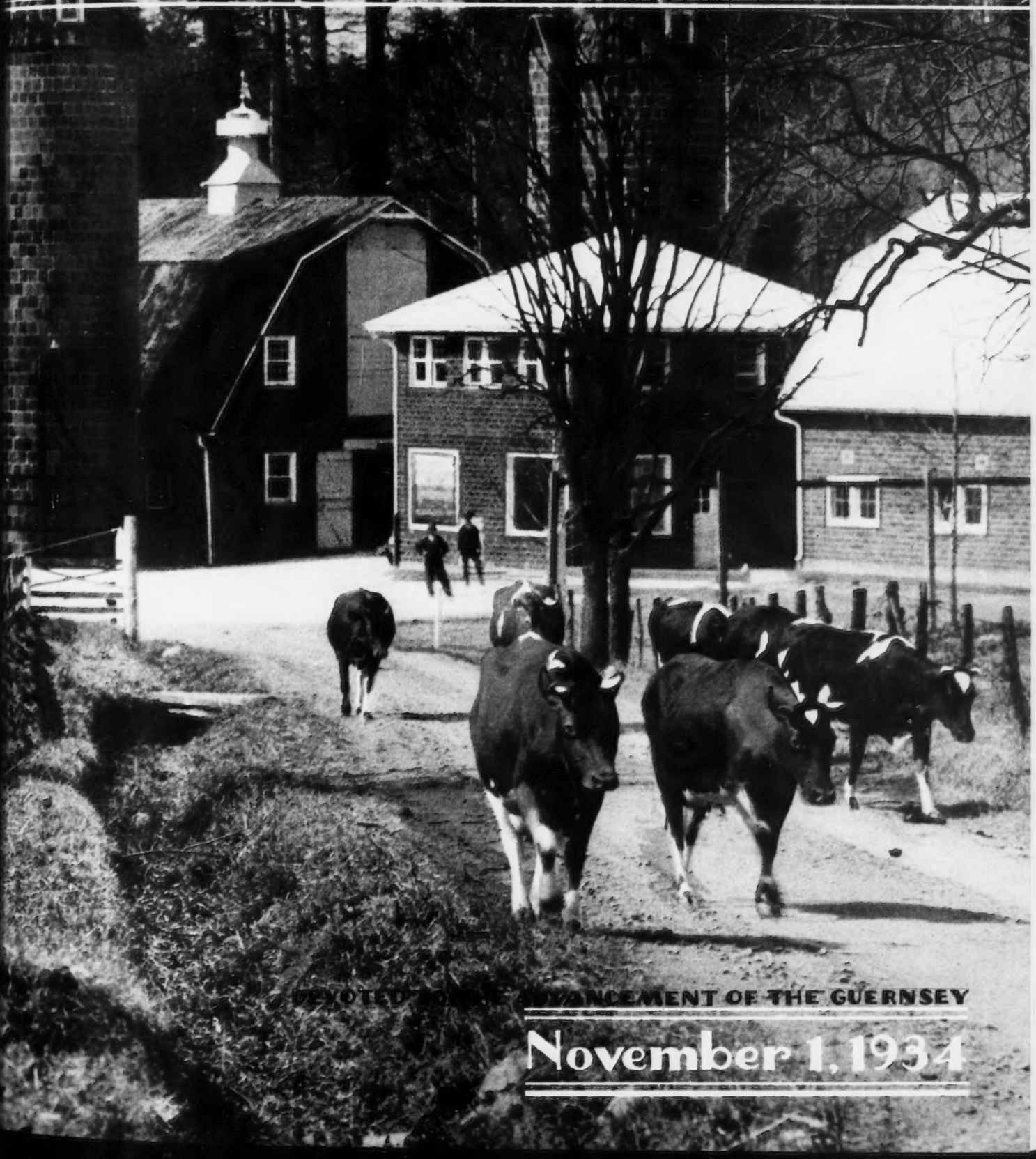
Guernsey Breeders' Journal



DEVOTED TO THE ADVANCEMENT OF THE GUERNSEY

November 1, 1934

FOREMOST GUERNSEYS

Federal Accredited **Blood Tested**

Continue to

Dominate *and* Predominate

Show Ring Winnings by Foremost Guernseys in 1934 Have Been Most Satisfactory

VALOR'S BEAUTY 369564 Has Been Outstanding In The Large Shows This Fall For J. Elliott Hall.

VALOR'S GRACE 298449 Recently Completed A Record of 16067.3 Lbs. Milk, 832.2 Lbs. Fat In Class B for Ernest Martin, Goshen, Ind.

VALOR'S FAITHFUL 364627 Produced 14084.6 Lbs. Milk, 755.2 Lbs. Fat In Class F For Us.

INHERITANCE—INDIVIDUALITY And **Blending** The Blood Of Great **Brood** Animals Is Necessary To Produce **Winners** In The **Show Ring** And At The **Pail.**

We Have Several Bulls About Serviceable Age With The **Same Breeding** That **Produces Winners.**

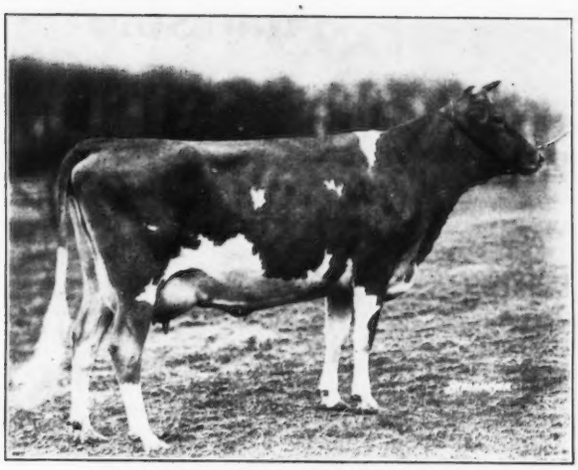
Spend A Day With Foremost Guernseys Before You Select Your Next Herd Sire?

EMMADINE FARM

Hopewell Junction (Dutchess County), New York

J. C. Penney, Owner **W. K. Hepburn, Manager**

Langwater Farm



LANGWATER TULIP 307368
(As a two year old)
11038.9 lbs. milk, 619.7 lbs. fat, Class G
Dam of Langwater Triumph 217319

Langwater Triumph 217319

Born Apr. 23, 1934

A straight, deep and attractive calf.

Langwater Merrymaker 166128, A. R.
"Merrymaker" is a full brother to Langwater Queen of Joy 307375, 14339.7 lbs. milk, 658.5 lbs. fat, Class G.
Sire of:
Langwater Floradora 327076
8804.2 lbs. milk, 420.1 lbs. fat, Class G.
Langwater Prophetess 2d 356073
11481.8 lbs. milk, 518.1 lbs. fat, Class G, unofficial.
Langwater Blanche 2d 377458
On test in G. In 288 days produced 11579.3 lbs. milk, 529.4 lbs. fat.
Langwater Countryman 200171, one of our Junior Herd Sires.

Langwater Tulip 307368, A. R.
11038.9 lbs. milk, 619.7 lbs. fat, Class G.
Sold in 1934 for $1,625.
Dam of Langwater Colonial 202913. Second prize Eastern States Exposition, 1933.

Langwater Valiant 51868, A. R.
Sire of 20 A. R. sons, and 27 A. R. daughters.
Langwater Duvaux Rose 158529
16112.4 lbs. milk, 833.3 lbs. fat, Class A.
11996.9 lbs. milk, 598.8 lbs. fat, Class G.
Langwater Star's May 206490
17999.7 lbs. milk, 753.7 lbs. fat, Class A.
13699.3 lbs. milk, 574.7 lbs. fat, Class G.

Shuttlewick Queen of Joy 129737, A. R.
15803.4 lbs. milk, 778.1 lbs. fat, Class A.
12518.9 lbs. milk, 630.0 lbs. fat, Class G.
Sold for $8,100. First A. R. Cow, Brockton, 1926. Dam of:
Langwater Queen of Joy 307375
14339.7 lbs. milk, 658.5 lbs. fat, Class G.
Langwater Jubilee 143875
Sold for $8,000.

Langwater Pharaoh 98719, A. R.
13 A. R. sons, 25 A. R. daughters.
Langwater Gardenia 2d 283995
15172.0 lbs. milk, 820.2 lbs. fat, Class C.
11898.0 lbs. milk, 614.3 lbs. fat, Class F.
Langwater Anne 284005
14918.9 lbs. milk, 783.5 lbs. fat, Class B, unofficial.
12453.1 lbs. milk, 652.6 lbs. fat, Class F.

Imp. Brickfield's Tulip of Langwater 137122, A. R.
14576.7 lbs. milk, 665.8 lbs. fat, Class C.
Dam of 3 A. R. daughters.
Langwater Isis 155391
13419.4 lbs. milk, 666.9 lbs. fat, Class B.
First prize Heifer, Brockton, 1925.

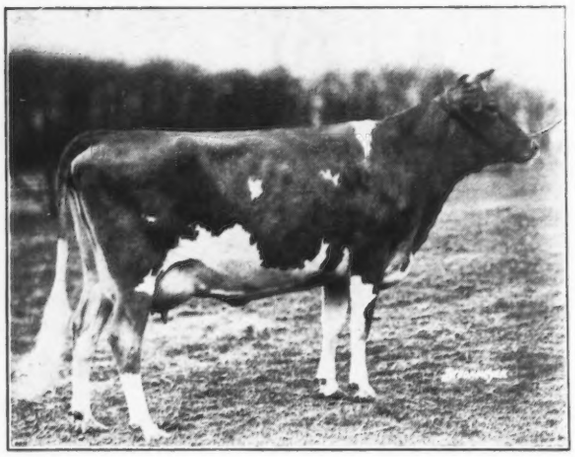
We have recently sold to E. K. Gaylord, Gaylord Guernsey Farm, Oklahoma City, Oklahoma, two splendidly bred bulls in Langwater Fortune 217318, by Langwater Hercules 204885 and out of the great cow, Langwater Country Flower 204359, with a record of 15106.3 lbs. milk, 790.4 lbs. fat, Class A; the other a double grandson of Langwater Valiant 51868, A. R., by Langwater Merrymaker 166128, A. R., and out of Langwater Queen of the Meadow 210364 with 13116.5 lbs. milk, 731.7 lbs. fat in Class D. Both calves carry the blood of Langwater Steadfast 31672 on their maternal side.

Langwater Farm - North Easton, Mass.

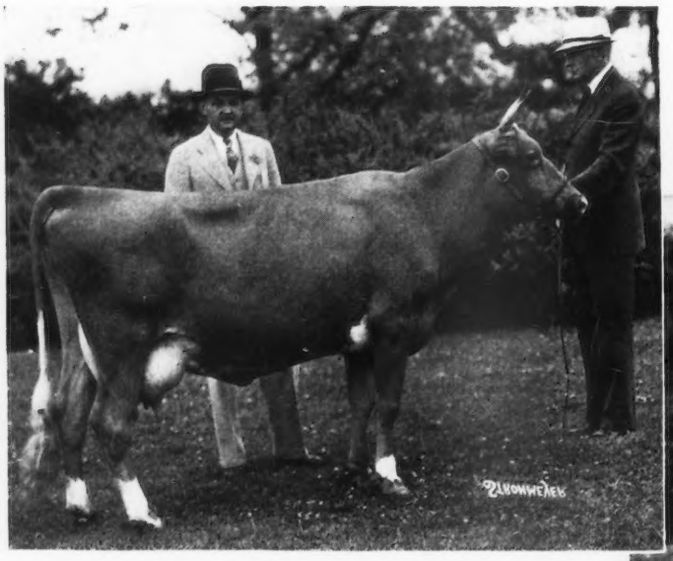
Herd Federally Accredited and Massachusetts Accredited Abortion Free Herd No. 18

JOHN S. AMES, Owner **F. C. SHAW, Manager**

Cows That Sold For $1,000 or More In 1934 Prior To The Hilltop-Rockingham Sale

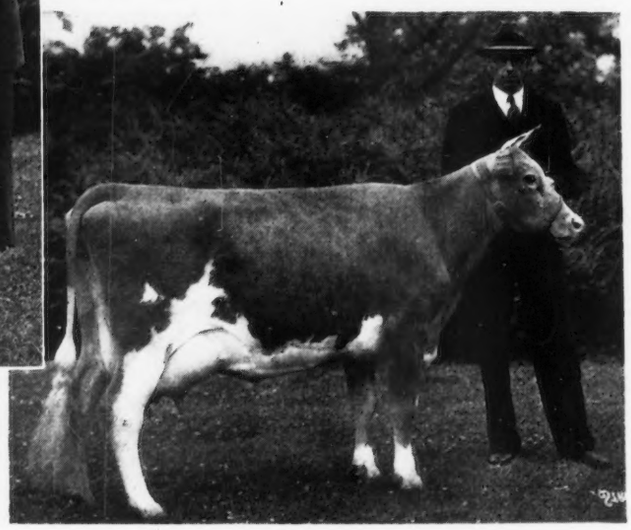


Langwater Tulip 307368, high cow in the Coventry-Florham Sale, purchased by C. C. Walker, Manchester, Massachusetts, for $1,625.



Broadwater Anita 311322, high cow in the Chester County Sale, selling for $1,200, and Frank B. Foster, Phoenixville, Pennsylvania, consignor, and Thomas Marsalis, Queenstown, Maryland, purchaser.

Broadwater Ermine 331203, second high cow in the Chester County Sale, bid in by Cottonade Farm, Fayetteville, North Carolina, for $1,100, and F. L. Holcombe, manager of Cottonade Farm.



Fayroyal's Ivy 376598, second high cow in the Foremost Guernsey Sale, purchased by Ernest Martin, Goshen, Indiana, for $1,025.

Valor's Beauty 369564, top cow in the Foremost Guernsey Sale, purchased by J. Elliott Hall, Morristown, New Jersey, for $1,659.